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GIVEN BY

Hon. William M. Olin

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Fiftieth

ANNUAL REPORT

OF

BIRTHS, MARRIAGES, AND DEATHS,

REGISTERED IN

MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1891.

TABLE I. — POPULATION, [1890] — BIRTHS,

General Abstract, exhibiting, in Connection with the Population Deaths registered in each County and Town in Massachusetts Children Born, the Nativity of Persons Married, and the Sex

THE STATE AND COUNTIES.	Population, U. S. Census, 1890.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	Unk.
MASSACHUSETTS, .	2,238,943	63,004	32,532	30,434	38	21,325	23,097	6,685	6,515	352
BARNSTABLE, .	29,172	530	277	253	-	347	103	30	45	5
BERKSHIRE, .	81,108	2,179	1,113	1,063	3	1,055	666	187	256	15
BRISTOL, . .	186,465	5,436	2,864	2,570	2	1,427	3,013	521	470	5
DUKES, . . .	4,369	56	28	28	-	39	4	9	4	-
ESSEX, . . .	299,995	7,804	3,999	3,803	2	3,036	3,115	851	780	22
FRANKLIN, . .	38,610	813	431	381	1	436	263	56	52	6
HAMPDEN, . .	135,713	4,611	2,377	2,231	3	1,458	2,274	419	450	10
HAMPSHIRE, .	51,859	1,126	632	491	3	484	403	125	112	2
MIDDLESEX, .	431,167	12,347	6,351	5,990	6	4,093	5,634	1,307	1,257	56
NANTUCKET, .	3,268	52	32	20	-	37	4	8	3	-
NORFOLK, . .	118,950	2,947	1,507	1,435	5	1,194	1,109	298	326	20
PLYMOUTH, . .	92,700	1,905	960	941	4	1,057	474	179	190	5
SUFFOLK, . .	484,780	15,227	7,803	7,423	1	3,887	7,438	1,964	1,803	135
WORCESTER, .	280,787	7,971	4,158	3,805	8	2,775	3,597	731	797	71

MARRIAGES, AND DEATHS, 1891.

according to the U. S. Census of 1890, — the Births, Marriages, and during the Year 1891, — distinguishing the Sex and the Parentage of and Aggregate and Average Ages of the Number who Died.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered.	AGE.	
	Am.	For.	Am. Groom.	For. Groom.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'g.
21,675	9,943	7,018	2,504	2,201	9	45,185	22,672	22,513	32,733	11,907	545	44,973	1,579,616	35.12
245	178	33	13	21	-	615	306	309	559	50	6	613	30,744	50.15
605	374	103	54	74	-	1,436	735	701	1,094	314	28	1,423	54,819	38.52
1,850	713	747	227	163	-	4,109	2,069	2,040	2,910	1,151	48	4,106	130,545	31.79
33	23	1	4	5	-	109	52	57	99	6	4	107	5,889	55.03
2,905	1,414	831	369	289	2	5,916	2,982	2,934	4,405	1,439	72	5,848	211,226	36.12
310	215	42	26	27	-	699	371	328	571	110	18	687	30,037	43.72
1,388	599	497	159	132	1	2,644	1,308	1,336	1,900	705	39	2,623	83,873	31.97
448	277	88	38	44	1	969	485	484	741	219	9	966	40,607	42.03
4,083	1,711	1,426	498	446	2	8,506	4,208	4,298	6,023	2,401	82	8,466	285,559	33.73
16	7	1	7	1	-	80	37	43	76	4	-	80	4,889	61.11
944	487	274	89	94	-	1,945	956	989	1,487	438	20	1,936	80,374	41.51
798	545	103	73	76	1	1,580	795	785	1,323	233	24	1,576	71,427	45.31
5,574	2,144	2,155	693	581	1	11,357	5,796	5,561	7,560	3,673	124	11,345	359,221	31.66
2,476	1,256	717	254	248	1	5,220	2,572	2,648	3,985	1,164	71	5,197	190,406	36.63

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population, U. S. Census. 1890.	BIRTHS.								
		Whole No	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	Unk.
BARNSTABLE, .	29,172	530	277	253	-	347	103	30	45	5
Barnstable, . . .	4,023	62	30	32	-	48	2	9	3	-
Bourne, . . .	1,442	16	10	6	-	12	2	1	-	-
Brewster, . . .	1,603	13	6	7	-	11	-	1	1	-
Chatham, . . .	1,954	29	15	14	-	26	-	2	1	-
Dennis, . . .	2,899	50	23	27	-	45	-	2	2	1
Eastham, . . .	602	12	7	5	-	12	-	-	-	-
Falmouth, . . .	2,567	47	23	24	-	30	10	3	4	-
Harwich, . . .	2,734	44	29	15	-	42	1	-	-	1
Mashpee, . . .	298	14	9	5	-	9	-	1	2	2
Orleans, . . .	1,219	25	10	15	-	23	-	1	1	-
Provincetown, .	4,642	147	75	72	-	39	73	9	26	-
Sandwich, . . .	1,819	16	10	6	-	12	3	1	-	-
Truro, . . .	919	17	9	8	-	7	6	-	4	-
Wellfleet, . . .	1,291	16	9	7	-	12	3	-	1	-
Yarmouth, . . .	1,760	22	12	10	-	19	3	-	-	-
BERKSHIRE, .	81,108	2,179	1,113	1,063	3	1,055	666	187	256	15
Adams, . . .	9,213	290	137	153	-	84	142	28	36	-
Alford, . . .	297	4	2	2	-	2	2	-	-	-
Becket, . . .	946	9	5	4	-	5	-	3	1	-
Cheshire, . . .	1,308	17	7	10	-	9	3	2	3	-
Clarksburg, . .	884	24	10	13	1	13	6	2	3	-
Dalton, . . .	2,885	51	22	29	-	34	10	4	3	-
Egremont, . . .	845	9	6	3	-	7	-	1	1	-
Florida, . . .	436	10	8	2	-	5	3	-	2	-
Great Barrington,	4,612	77	47	30	-	48	16	6	5	2
Hancock, . . .	506	12	6	6	-	10	1	1	-	-
Hinsdale, . . .	1,739	21	12	9	-	13	2	1	5	-
Lanesborough, .	1,018	17	9	8	-	9	4	2	2	-
Lee, . . .	3,785	78	42	36	-	48	15	4	11	-
Lenox, . . .	2,889	58	29	29	-	32	14	8	4	-
Monterey, . . .	495	6	2	4	-	2	4	-	-	-
Mt Washington, .	148	6	3	3	-	6	-	-	-	-
New Ashford, . .	125	1	-	1	-	1	-	-	-	-
New Marlborough, .	1,305	19	5	14	-	15	1	2	1	-
North Adams, . .	16,074	688	357	331	-	282	276	39	90	1
Otis, . . .	583	12	10	2	-	12	-	-	-	-
Peru, . . .	305	7	2	5	-	5	1	-	1	-
Pittsfield, . . .	17,281	517	267	249	1	270	116	59	60	12
Richmond, . . .	796	14	7	7	-	7	4	2	1	-
Sandisfield, . . .	807	9	6	3	-	7	-	2	-	-
Savoy, . . .	569	8	4	4	-	7	-	-	1	-
Sheffield, . . .	1,954	23	13	10	-	19	-	1	3	-
Stockbridge, . .	2,132	23	6	17	-	16	5	2	-	-
Tyringham, . . .	412	5	3	2	-	5	-	-	-	-
Washington, . . .	434	3	1	2	-	1	-	-	2	-
W. Stockbridge, .	1,492	27	15	12	-	13	6	3	5	-
Williamstown, . .	4,221	129	67	61	1	64	34	15	16	-
Windsor, . . .	612	5	3	2	-	4	1	-	-	-
BRISTOL, . . .	186,465	5,436	2,864	2,570	2	1,427	3,013	521	470	5
Acushnet, . . .	1,027	24	13	11	-	22	1	1	-	-
Attleborough, . .	7,577	231	120	111	-	99	82	22	28	-
Berkley, . . .	894	7	3	4	-	3	-	1	3	-
Dartmouth, . . .	3,122	43	14	29	-	24	14	4	1	-
Dighton, . . .	1,889	21	11	10	-	11	7	1	2	-
Easton, . . .	4,493	126	75	51	-	52	51	12	11	-
Fairhaven, . . .	2,919	51	22	29	-	44	2	3	2	-
Fall River, . . .	74,398	2,470	1,313	1,157	-	372	1,670	223	203	2
Freetown, . . .	1,417	28	12	16	-	17	7	4	-	-
Mansfield, . . .	3,432	78	38	40	-	58	10	6	4	-
New Bedford, . .	40,733	1,300	679	621	-	274	775	133	117	1
North Attleboro',*	6,727	138	79	59	-	66	42	13	17	-
Norton, . . .	1,785	21	11	10	-	9	7	2	3	-

* Incorporated 1887.

Registered during the Year 1891 — Continued.

MARRIAGES.						DEATHS.									
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered.	AGE.		
	Am.	For.	Am. Groom.	For. Groom.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'ge.	
245	178	33	13	21	-	615	306	309	559	50	6	613	30,744	50.15	
40	33	2	4	1	-	87	48	39	83	3	1	-	-	-	
15	12	1	2	-	-	25	10	15	24	1	-	-	-	-	
12	10	-	-	2	-	18	8	10	17	1	-	-	-	-	
13	10	-	-	3	-	27	16	11	25	1	1	-	-	-	
23	20	1	2	-	-	84	41	43	78	5	1	-	-	-	
7	7	-	-	-	-	15	6	9	14	-	1	-	-	-	
26	19	3	2	2	-	47	25	22	44	3	-	-	-	-	
23	21	2	-	-	-	63	35	28	61	2	-	-	-	-	
3	2	1	-	-	-	6	3	3	5	1	-	-	-	-	
8	6	-	1	1	-	19	13	6	19	-	-	-	-	-	
51	21	19	1	10	-	120	52	68	101	19	-	-	-	-	
3	2	1	-	-	-	38	19	19	26	10	2	-	-	-	
7	3	2	1	1	-	21	12	9	18	3	-	-	-	-	
7	5	1	-	1	-	20	10	10	20	-	-	-	-	-	
7	7	-	-	-	-	25	8	17	24	1	-	-	-	-	
605	374	103	54	74	-	1,436	735	701	1,094	314	28	1,423	54,819	38.52	
65	25	25	5	10	-	124	70	54	85	38	1	-	-	-	
3	3	-	-	-	-	4	2	2	2	1	1	-	-	-	
8	7	-	-	1	-	15	9	6	14	1	-	-	-	-	
5	3	2	-	-	-	32	14	18	25	7	-	-	-	-	
3	2	-	1	-	-	15	7	8	15	-	-	-	-	-	
31	25	4	1	1	-	49	27	22	43	5	1	-	-	-	
3	1	-	-	2	-	11	5	6	10	1	-	-	-	-	
1	-	-	-	1	-	5	2	3	4	-	1	-	-	-	
31	22	2	5	2	-	80	49	31	64	13	3	-	-	-	
1	1	-	-	-	-	19	14	5	18	1	-	-	-	-	
7	6	-	-	1	-	26	14	12	19	7	-	-	-	-	
10	10	-	-	-	-	14	8	6	11	3	-	-	-	-	
21	17	2	-	2	-	60	32	28	47	13	-	-	-	-	
15	3	3	5	4	-	37	22	15	24	13	-	-	-	-	
4	4	-	-	-	-	9	4	5	7	1	1	-	-	-	
1	-	-	-	1	-	5	3	2	4	1	-	-	-	-	
1	1	-	-	-	-	5	1	4	5	-	-	-	-	-	
2	2	-	-	-	-	27	10	17	23	3	1	-	-	-	
147	80	30	17	20	-	307	143	164	224	72	11	-	-	-	
6	6	-	-	-	-	12	5	7	12	-	-	-	-	-	
3	3	-	-	-	-	9	4	5	8	1	-	-	-	-	
159	90	30	16	23	-	315	154	161	229	79	7	-	-	-	
6	4	1	-	1	-	15	6	9	12	3	-	-	-	-	
4	3	-	-	1	-	16	11	5	13	3	-	-	-	-	
1	1	-	-	-	-	14	6	8	14	-	-	-	-	-	
10	10	-	-	-	-	31	17	14	25	6	-	-	-	-	
9	7	1	1	-	-	33	12	21	22	11	-	-	-	-	
4	3	-	1	-	-	6	3	3	5	1	-	-	-	-	
3	2	-	-	1	-	7	6	1	5	2	-	-	-	-	
10	7	1	-	2	-	43	25	18	28	15	-	-	-	-	
28	23	2	2	1	-	76	44	32	64	12	-	-	-	-	
3	3	-	-	-	-	15	6	9	13	1	1	-	-	-	
1,850	713	747	227	163	-	4,109	2,069	2,040	2,910	1,151	48	4,106	130,545	31.79	
10	9	1	-	-	-	19	8	11	15	1	3	-	-	-	
99	57	14	18	10	-	136	70	66	109	27	-	-	-	-	
5	4	1	-	-	-	12	6	6	12	-	-	-	-	-	
21	19	2	-	-	-	65	32	33	57	6	2	-	-	-	
16	11	4	1	-	-	34	19	15	29	3	2	-	-	-	
33	13	10	6	4	-	74	45	29	59	14	1	-	-	-	
25	22	2	1	-	-	57	30	27	52	3	2	-	-	-	
780	177	409	113	81	-	1,914	963	951	1,217	686	11	-	-	-	
12	10	-	1	1	-	30	16	14	29	1	-	-	-	-	
28	20	1	3	4	-	51	26	25	44	6	1	-	-	-	
478	180	222	39	37	-	984	495	489	731	242	11	-	-	-	
60	34	13	8	5	-	87	48	39	63	22	2	-	-	-	
13	11	-	1	1	-	31	18	13	25	6	-	-	-	-	

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population, U. S. Census, 1890.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	Unk.
Bristol—Con.										
Raynham, . . .	1,340	16	12	4	-	8	2	3	3	-
Rehoboth, . . .	1,786	36	22	14	-	28	6	-	2	-
Seekonk, . . .	1,317	16	9	7	-	12	3	-	1	-
Somerset, . . .	2,106	50	27	23	-	32	9	7	1	1
Swansey, . . .	1,456	26	14	12	-	17	6	3	-	-
Taunton, . . .	25,448	704	359	343	2	248	305	79	71	1
Westport, . . .	2,599	50	31	19	-	31	14	4	1	-
DUKES, . . .										
Dukes, . . .	4,369	56	28	28	-	39	4	9	4	-
Chilmark, . . .	353	6	2	4	-	5	-	1	-	-
Cottage City, . . .	1,080	8	6	2	-	5	1	2	-	-
Edgartown, . . .	1,156	11	3	8	-	8	-	2	1	-
Gay Head, . . .	139	4	-	4	-	2	-	1	1	-
Gosnold, . . .	135	-	-	-	-	-	-	-	-	-
Tisbury, . . .	1,506	27	17	10	-	19	3	3	2	-
Essex, . . .										
Essex, . . .	299,995	7,804	3,999	3,803	2	3,036	3,115	851	780	22
Amesbury, . . .	9,798	289	149	140	-	93	140	26	30	-
Andover, . . .	6,142	101	57	44	-	42	28	11	19	1
Beverly, . . .	10,821	248	125	123	-	153	40	38	17	-
Boxford, . . .	865	12	4	8	-	10	1	1	-	-
Bradford, . . .	3,720	83	37	46	-	47	16	13	7	-
Danvers, . . .	7,454	155	79	76	-	85	26	24	19	1
Essex, . . .	1,713	40	18	21	1	30	4	4	2	-
Georgetown, . . .	2,117	28	19	9	-	23	2	1	2	-
Gloucester, . . .	24,651	585	295	290	-	189	258	67	71	-
Groveland, . . .	2,191	35	19	16	-	21	4	5	5	-
Hamilton, . . .	961	16	5	11	-	11	2	2	1	-
Haverhill, . . .	27,412	765	398	367	-	329	293	75	66	2
Ipswich, . . .	4,439	96	51	45	-	41	25	21	7	2
Lawrence, . . .	44,654	1,420	743	677	-	290	903	95	132	-
Lynn, . . .	55,727	1,641	830	811	-	659	558	212	199	13
Lynnfield, . . .	787	8	3	5	-	5	1	1	1	-
Manchester, . . .	1,789	27	15	12	-	13	6	5	3	-
Marblehead, . . .	8,202	163	83	80	-	118	11	20	13	1
Merrimac, . . .	2,633	57	25	32	-	29	16	5	7	-
Methuen, . . .	4,814	123	72	51	-	45	50	16	11	1
Middleton, . . .	924	17	11	6	-	8	3	3	3	-
Nahant, . . .	880	10	5	5	-	5	3	2	-	-
Newbury, . . .	1,427	17	10	7	-	12	3	-	2	-
Newburyport, . . .	13,947	293	158	135	-	172	67	33	21	-
North Andover, . . .	3,742	69	31	38	-	30	24	9	6	-
Peabody, . . .	10,158	232	112	120	-	86	100	26	20	-
Rockport, . . .	4,087	117	68	49	-	42	58	10	6	1
Rowley, . . .	1,248	21	14	7	-	13	3	3	2	-
Salem, . . .	30,801	876	451	425	-	287	420	89	80	-
Salisbury, . . .	1,316	19	6	13	-	17	1	1	-	-
Saugus, . . .	3,673	106	42	64	-	51	30	10	15	-
Swampscott, . . .	3,198	68	30	38	-	36	12	12	8	-
Topsfield, . . .	1,022	14	8	6	-	8	-	3	3	-
Wenham, . . .	886	11	4	7	-	10	-	1	-	-
West Newbury, . . .	1,796	42	22	19	1	26	7	7	2	-
FRANKLIN, . . .										
Franklin, . . .	38,610	813	431	381	1	436	263	56	52	6
Ashfield, . . .	1,025	15	8	7	-	11	2	1	1	-
Bernardston, . . .	770	15	11	4	-	11	-	2	2	-
Buckland, . . .	1,570	23	14	8	1	11	7	3	2	-
Charlmont, . . .	972	22	13	9	-	18	3	-	1	-
Colrain, . . .	1,671	24	11	13	-	11	8	1	4	-
Conway, . . .	1,451	41	20	21	-	33	1	4	2	1
Deerfield, . . .	2,910	45	26	19	-	24	7	8	6	-
Erving, . . .	972	24	9	15	-	19	1	3	1	-
Gill, . . .	960	19	11	8	-	11	4	2	2	-
Greenfield, . . .	5,252	91	46	45	-	56	18	11	6	-

Registered during the Year 1891—Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered.	AGE.	
	Am.	For.	Am.	For.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'ge.
8	7	-	-	1	-	14	6	8	13	1	-	-	-	-
7	6	-	1	-	-	29	13	16	26	3	-	-	-	-
4	2	1	1	-	-	21	9	12	18	3	-	-	-	-
15	7	4	4	-	-	42	20	22	30	11	1	-	-	-
9	8	-	1	-	-	18	6	12	17	1	-	-	-	-
207	101	60	28	18	-	445	211	234	320	113	12	-	-	-
20	15	3	1	1	-	46	28	18	44	2	-	-	-	-
33	23	1	4	5	-	109	52	57	99	6	4	107	5,889	55.03
4	4	-	-	-	-	9	4	5	9	-	-	-	-	-
5	1	1	3	-	-	31	13	18	27	3	1	-	-	-
5	3	-	2	-	-	23	13	10	23	-	-	-	-	-
1	-	-	-	1	-	6	4	2	6	-	-	-	-	-
2	1	-	-	1	-	2	1	1	1	1	-	-	-	-
16	15	-	1	-	-	38	17	21	33	2	3	-	-	-
2,905	1,414	831	369	289	2	5,916	2,982	2,934	4,405	1,439	72	5,848	211,226	36.12
97	47	24	13	13	-	195	90	105	149	42	4	-	-	-
43	25	7	7	4	-	89	49	40	64	25	-	-	-	-
99	62	17	10	10	-	171	86	85	152	18	1	-	-	-
4	4	-	-	-	-	28	15	13	24	2	2	-	-	-
25	16	4	-	5	-	55	29	26	46	9	-	-	-	-
57	30	8	14	5	-	157	78	79	120	35	2	-	-	-
7	6	-	1	-	-	32	15	17	27	4	1	-	-	-
10	10	-	-	-	-	68	31	37	66	2	-	-	-	-
227	94	85	22	26	-	419	249	170	282	114	23	-	-	-
17	13	1	2	1	-	30	14	16	24	6	-	-	-	-
10	9	-	1	-	-	16	6	10	14	1	1	-	-	-
323	193	62	41	27	-	556	258	298	435	111	10	-	-	-
60	33	12	10	5	-	112	58	54	85	24	3	-	-	-
544	139	269	71	65	-	1,129	537	592	638	489	2	-	-	-
589	236	155	78	70	-	969	534	435	756	204	9	-	-	-
7	6	-	-	1	-	15	9	6	13	2	-	-	-	-
10	6	-	2	2	-	30	21	9	25	5	-	-	-	-
60	47	3	7	3	-	165	101	64	149	16	-	-	-	-
21	13	2	3	3	-	52	20	32	48	4	-	-	-	-
51	23	20	5	3	-	86	45	41	65	21	-	-	-	-
4	3	1	-	-	-	26	15	11	23	3	-	-	-	-
4	2	-	2	-	-	16	13	3	14	2	-	-	-	-
9	7	1	-	1	-	29	13	16	25	4	-	-	-	-
159	105	22	19	13	-	304	135	169	252	48	4	-	-	-
19	10	4	3	2	-	82	41	41	58	23	1	-	-	-
65	40	16	3	6	-	136	71	65	110	26	-	-	-	-
28	16	7	2	3	-	69	32	37	61	7	1	-	-	-
15	12	-	2	1	-	47	22	25	42	4	1	-	-	-
267	113	104	39	11	-	606	283	323	445	160	1	-	-	-
11	9	-	1	1	-	19	10	9	19	-	-	-	-	-
27	16	5	3	2	1	77	37	40	62	12	3	-	-	-
16	8	1	2	4	1	45	21	24	39	6	-	-	-	-
7	5	-	1	1	-	21	9	12	17	3	1	-	-	-
4	1	-	3	-	-	21	12	9	20	1	-	-	-	-
9	5	1	2	1	-	44	23	21	36	6	2	-	-	-
310	215	42	26	27	-	699	371	328	571	110	18	687	30,037	43.72
5	4	1	-	-	-	13	4	9	12	1	-	-	-	-
3	3	-	-	-	-	13	7	6	13	-	-	-	-	-
14	9	1	4	-	-	30	15	15	19	10	1	-	-	-
16	12	2	-	2	-	21	11	10	19	2	-	-	-	-
20	13	4	2	1	-	29	19	10	29	-	-	-	-	-
12	8	1	1	2	-	23	14	14	22	6	-	-	-	-
17	10	2	4	1	-	56	32	24	43	9	4	-	-	-
6	3	1	1	1	-	16	9	7	13	3	-	-	-	-
3	3	-	-	-	-	10	6	4	10	-	-	-	-	-
46	30	4	5	7	-	83	43	40	60	18	5	-	-	-

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population, U. S. Census, 1890.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	Unk.
Franklin—Con.										
Hawley, . . .	515	3	-	3	-	3	-	-	-	-
Heath, . . .	503	10	3	7	-	10	-	-	-	-
Leverett, . . .	702	14	6	8	-	13	-	-	1	-
Leyden, . . .	407	8	3	5	-	7	1	-	-	-
Monroe, . . .	282	4	3	1	-	1	3	-	-	-
Montague, . . .	6,296	236	127	109	-	51	164	9	9	3
New Salem, . . .	856	11	9	2	-	7	1	-	3	-
Northfield, . . .	1,869	20	12	8	-	15	-	4	1	-
Orange, . . .	4,568	115	60	55	-	72	35	3	5	-
Rowe, . . .	541	16	8	8	-	10	4	-	2	-
Shelburne, . . .	1,553	12	6	6	-	11	-	1	-	-
Shutesbury, . . .	453	5	4	1	-	5	-	-	-	-
Sunderland, . . .	663	10	5	5	-	6	2	1	1	-
Warwick, . . .	565	10	4	6	-	5	2	1	2	-
Wendell, . . .	505	9	5	4	-	8	-	1	-	-
Whately, . . .	779	11	7	4	-	7	-	1	1	2
HAMPDEN, . .	135,713	4,611	2,377	2,231	3	1,458	2,274	419	450	10
Agawam, . . .	2,352	60	32	28	-	24	21	4	11	-
Blandford, . . .	871	12	9	3	-	11	-	1	-	-
Brimfield, . . .	1,096	7	4	3	-	6	-	-	-	-
Chester, . . .	1,295	28	14	14	-	21	3	2	2	-
Chicopee, . . .	14,050	503	242	260	1	117	288	49	49	-
Granville, . . .	1,061	23	15	8	-	18	3	-	2	-
Hampden, . . .	831	15	8	7	-	12	1	-	2	-
Holland, . . .	201	4	1	3	-	4	-	-	-	-
Holyoke, . . .	35,637	1,661	886	774	1	310	1,099	115	125	2
Longmeadow, . . .	2,183	75	36	39	-	21	50	1	3	-
Ludlow, . . .	1,939	56	28	28	-	23	22	6	4	1
Monson, . . .	3,650	86	45	41	-	48	18	10	10	-
Montgomery, . . .	266	5	4	-	1	5	-	-	-	-
Palmer, . . .	6,520	225	120	105	-	67	105	28	25	-
Russell, . . .	879	18	6	12	-	11	3	-	4	-
Southwick, . . .	914	13	5	8	-	11	2	-	-	-
Springfield, . . .	44,179	1,345	677	668	-	517	520	147	156	5
Tolland, . . .	393	6	6	-	-	5	1	-	-	-
Wales, . . .	700	18	10	8	-	11	4	2	1	-
Westfield, . . .	9,805	258	137	121	-	136	75	27	20	-
West Springfield, . . .	5,077	161	79	82	-	68	47	22	22	2
Wilbraham, . . .	1,814	32	13	19	-	12	12	5	3	-
HAMPSHIRE, . .	51,859	1,126	632	491	3	484	403	125	112	2
Amherst, . . .	4,512	55	31	23	1	39	7	5	4	-
Belchertown, . . .	2,120	47	30	17	-	29	5	8	5	-
Chesterfield, . . .	608	17	7	10	-	13	3	1	-	-
Cummington, . . .	787	11	6	5	-	9	1	1	-	-
Easthampton, . . .	4,395	100	59	41	-	43	35	9	13	-
Enfield, . . .	952	14	7	7	-	8	5	-	1	-
Goshen, . . .	297	6	5	1	-	5	-	1	-	-
Granby, . . .	765	8	2	6	-	5	1	2	-	-
Greenwich, . . .	526	5	4	1	-	5	-	-	-	-
Hadley, . . .	1,689	19	15	4	-	12	5	1	1	-
Hatfield, . . .	1,246	23	11	12	-	7	8	2	6	-
Huntington, . . .	1,385	35	14	20	1	17	12	4	2	-
Middlefield, . . .	455	9	4	5	-	6	3	-	-	-
Northampton, . . .	14,990	363	196	167	-	125	135	53	50	-
Pelham, . . .	486	5	5	-	-	5	-	-	-	-
Plainfield, . . .	435	17	9	8	-	16	1	-	-	-
Prescott, . . .	376	4	2	2	-	4	-	-	-	-
Southampton, . . .	1,017	12	8	4	-	10	2	-	-	-
South Hadley, . . .	4,261	92	50	41	1	27	49	13	3	-
Ware, . . .	7,329	230	132	98	-	64	120	22	22	2
Westhampton, . . .	477	12	8	4	-	10	1	1	-	-
Williamsburg, . . .	2,057	30	19	11	-	15	9	2	4	-
Worthington, . . .	714	12	8	4	-	10	1	-	1	-

Registered during the Year 1891 — Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered.	AGE.	
	Am.	For.	Am. Groom.	For. Groom.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'ge.
4	4	-	-	-	-	11	2	9	11	-	-	-	-	-
6	6	-	-	-	-	7	5	2	7	-	-	-	-	-
5	5	-	-	-	-	19	8	11	19	-	-	-	-	-
2	2	-	-	-	-	10	7	3	9	1	-	-	-	-
3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
53	22	17	6	8	-	140	81	59	97	40	3	-	-	-
2	2	-	-	-	-	11	3	8	10	-	1	-	-	-
9	9	-	-	-	-	31	15	16	27	2	2	-	-	-
41	28	7	3	3	-	93	56	37	81	12	-	-	-	-
4	4	-	-	-	-	12	5	7	9	1	2	-	-	-
16	14	1	-	1	-	22	11	11	18	4	-	-	-	-
3	3	-	-	-	-	6	1	5	6	-	-	-	-	-
8	7	-	-	1	-	13	10	3	13	-	-	-	-	-
3	3	-	-	-	-	5	2	3	5	-	-	-	-	-
1	1	-	-	-	-	8	1	7	7	1	-	-	-	-
8	7	1	-	-	-	12	4	8	12	-	-	-	-	-
1,388	599	497	159	132	1	2,644	1,308	1,336	1,900	705	39	2,623	83,873	31.97
21	16	1	2	2	-	38	14	24	28	10	-	-	-	-
10	7	1	1	1	-	15	7	8	15	-	-	-	-	-
5	5	-	-	-	-	19	9	10	17	1	1	-	-	-
12	8	1	1	2	-	21	14	7	20	-	1	-	-	-
195	46	114	20	15	-	321	161	160	216	104	1	-	-	-
9	4	4	-	1	-	26	13	13	24	2	-	-	-	-
5	5	-	-	-	-	13	7	6	10	3	-	-	-	-
1	1	-	-	-	-	7	5	2	6	-	1	-	-	-
397	109	199	49	40	-	713	334	379	457	251	5	-	-	-
7	1	5	-	1	-	38	25	13	30	8	-	-	-	-
20	6	6	7	1	-	46	24	22	33	11	2	-	-	-
24	14	2	3	4	1	71	34	37	58	9	4	-	-	-
2	1	-	-	1	-	6	5	1	6	-	-	-	-	-
71	21	33	10	7	-	90	43	47	59	29	2	-	-	-
10	7	1	2	-	-	12	8	4	12	-	-	-	-	-
10	9	-	1	-	-	20	12	8	16	2	2	-	-	-
434	252	96	45	41	-	886	460	426	658	215	13	-	-	-
1	1	-	-	-	-	2	2	-	1	1	-	-	-	-
5	4	-	1	-	-	12	4	8	11	1	-	-	-	-
89	47	17	13	12	-	165	72	93	132	23	5	-	-	-
47	29	13	4	1	-	102	47	55	73	28	1	-	-	-
13	6	4	-	3	-	21	8	13	18	2	1	-	-	-
448	277	88	38	44	1	969	485	484	741	219	9	966	40,607	42.03
42	35	3	2	1	1	65	36	29	58	5	2	-	-	-
15	14	-	-	1	-	39	21	18	37	1	1	-	-	-
6	6	-	-	-	-	14	10	4	14	-	-	-	-	-
5	5	-	-	-	-	6	3	3	6	-	-	-	-	-
36	26	6	2	2	-	81	50	31	52	23	1	-	-	-
6	2	1	1	2	-	26	12	14	23	3	-	-	-	-
1	1	-	-	-	-	2	-	2	2	-	-	-	-	-
9	7	1	-	1	-	16	5	11	16	-	-	-	-	-
5	5	-	-	-	-	9	3	6	9	-	-	-	-	-
13	10	2	1	-	-	55	26	29	49	5	1	-	-	-
10	8	2	-	-	-	22	15	7	16	6	-	-	-	-
14	9	2	2	1	-	26	12	14	23	3	-	-	-	-
5	5	-	-	-	-	6	5	1	6	-	-	-	-	-
131	73	26	11	21	-	268	125	143	188	76	4	-	-	-
1	1	-	-	-	-	12	2	10	10	2	-	-	-	-
2	2	-	-	-	-	11	5	6	10	1	-	-	-	-
3	3	-	-	-	-	6	5	1	5	1	-	-	-	-
4	4	-	-	-	-	21	8	13	19	2	-	-	-	-
27	11	1	1	4	-	83	34	49	63	20	-	-	-	-
98	37	33	18	10	-	140	74	66	86	54	-	-	-	-
3	3	-	-	-	-	5	4	1	3	2	-	-	-	-
9	7	1	-	1	-	42	25	17	33	9	-	-	-	-
3	3	-	-	-	-	14	5	9	13	1	-	-	-	-

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population, U. S. Census, 1890.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am. Fa. and For. Mo.	For Fa. and Am. Mo.	Unk.
MIDDLESEX, .	431,167	12,347	6,351	5,900	6	4,093	5,634	1,307	1,257	56
Acton,	1,897	38	23	15	-	24	7	6	1	-
Arlington, . . .	5,629	182	86	96	-	57	82	16	27	-
Ashby,	825	17	8	9	-	12	2	1	2	-
Ashland,	2,532	70	34	36	-	32	20	9	7	2
Ayer,	2,148	48	25	23	-	15	17	10	6	-
Bedford,	1,092	22	14	8	-	13	6	3	-	-
Belmont,	2,098	42	20	22	-	13	21	5	3	-
Billerica,	2,380	34	16	18	-	12	15	2	5	-
Boxborough, . . .	325	3	2	1	-	2	-	-	1	-
Burlington, . . .	617	14	7	7	-	6	2	3	3	-
Cambridge, . . .	70,028	2,416	1,256	1,159	1	736	1,159	236	278	7
Carlisle,	481	7	4	3	-	2	2	1	2	-
Chelmsford, . . .	2,695	49	23	26	-	21	17	3	8	-
Concord,	4,427	79	46	33	-	29	32	10	7	1
Dracut,	1,996	48	16	32	-	23	11	7	7	-
Dunstable,	416	4	3	1	-	2	2	-	-	-
Everett,	11,068	442	226	216	-	176	165	58	41	2
Framingham, . . .	9,239	254	133	121	-	111	80	35	25	3
Groton,	2,057	42	23	19	-	24	7	2	9	-
Holliston,	2,619	49	25	24	-	26	11	7	5	-
Hopkinton,	4,088	74	33	40	1	58	5	3	8	-
Hudson,	4,670	133	68	65	-	54	45	15	19	-
Lexington,	3,197	53	27	26	-	23	17	8	5	-
Lincoln,	987	14	7	7	-	5	5	2	2	-
Littleton,	1,025	18	8	10	-	12	5	1	-	-
Lowell,	77,696	2,229	1,148	1,081	-	334	1,503	188	193	11
Malden,	23,031	735	393	342	-	251	338	77	64	5
Marlborough, . . .	13,805	477	244	233	-	191	160	40	85	1
Maynard,	2,700	83	42	41	-	19	43	10	11	-
Medford,	11,079	271	127	143	1	138	82	17	31	3
Melrose,	8,519	218	117	101	-	104	69	24	15	6
Natick,	9,118	203	99	104	-	107	34	41	21	-
Newton,	24,379	605	298	307	-	220	261	71	53	-
North Reading, . .	874	14	10	4	-	7	2	4	1	-
Pepperell,	3,127	96	50	46	-	44	26	16	10	-
Reading,	4,088	81	43	38	-	38	30	6	7	-
Sherborn,	1,381	42	26	16	-	15	20	1	5	1
Shirley,	1,191	18	8	10	-	11	2	2	3	-
Somerville,	40,152	1,240	626	614	-	495	484	151	109	1
Stoneham,	6,155	99	50	49	-	44	22	12	8	3
Stow,	903	16	10	6	-	13	3	-	-	-
Sudbury,	1,197	10	5	5	-	8	2	-	-	-
Tewksbury,	2,515	43	18	25	-	16	18	7	2	-
(State Almshouse),	-	74	38	36	-	5	41	15	11	2
Townsend,	1,750	25	12	13	-	21	3	1	-	-
Tyngsborough, . . .	662	8	3	5	-	6	1	1	-	-
Wakefield,	6,982	518	268	250	-	169	243	59	46	1
Waltham,	18,707	172	90	82	-	53	68	30	19	2
Watertown,	7,073	174	93	81	-	53	83	22	14	2
Wayland,	2,060	50	30	20	-	18	13	5	14	-
Westford,	2,250	38	21	17	-	13	13	4	8	-
Weston,	1,664	30	16	14	-	8	10	6	5	1
Wilmington,	1,213	34	21	13	-	13	15	1	5	-
Winchester,	4,861	115	63	52	-	38	58	13	5	1
Woburn,	13,499	477	249	225	3	143	252	40	41	1
NANTUCKET, . . .	3,268	52	32	20	-	37	4	8	3	-
NORFOLK,	118,950	2,947	1,507	1,435	5	1,194	1,109	298	326	20
Avon,	1,384	35	24	11	-	27	3	3	2	-
Beellingham,	1,334	33	15	18	-	13	14	2	4	-
Braintree,	4,848	126	69	57	-	53	41	17	15	-
Brookline,	12,103	329	162	167	-	112	152	37	28	-
Canton,	4,538	107	63	42	2	44	29	10	24	-
Cohasset,	2,418	41	20	21	-	24	8	6	3	-
Dedham,	7,123	154	76	78	-	58	57	20	19	-

Registered during the Year 1891 — Continued.

MARRIAGES.						DEATHS.									
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered.	AGE.		
	Am.	For.	Am. Groom.	For. Groom.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'ge.	
4,083	1,711	1,426	498	446	2	8,506	4,208	4,298	6,023	2,401	82	8,466	285,559	33.73	
16	7	6	2	1	-	45	25	20	39	6	-	-	-	-	
61	28	22	4	7	-	96	44	52	72	24	-	-	-	-	
6	4	-	-	2	-	26	14	12	26	-	-	-	-	-	
18	12	3	-	3	-	40	25	15	36	4	-	-	-	-	
19	11	3	1	4	-	40	25	15	34	6	-	-	-	-	
5	2	-	-	1	-	16	7	9	13	3	-	-	-	-	
14	7	5	-	-	-	27	15	12	20	7	-	-	-	-	
20	8	5	5	2	-	32	16	16	21	10	1	-	-	-	
3	2	1	-	-	-	4	2	2	3	1	-	-	-	-	
7	4	1	1	1	-	15	7	8	11	4	-	-	-	-	
710	263	283	90	74	-	1,449	728	721	975	466	8	-	-	-	
1	1	-	-	-	-	8	3	5	7	1	-	-	-	-	
12	9	1	-	2	-	49	21	28	41	8	-	-	-	-	
36	15	11	2	8	-	79	38	41	63	16	-	-	-	-	
12	8	3	-	1	-	40	16	24	26	10	4	-	-	-	
1	1	-	-	-	-	10	6	4	10	-	-	-	-	-	
122	53	34	25	10	-	227	116	111	179	45	3	-	-	-	
67	32	13	13	8	1	144	76	68	111	30	3	-	-	-	
14	12	1	1	-	-	34	20	14	29	5	-	-	-	-	
23	18	1	1	3	-	65	36	29	50	10	5	-	-	-	
18	13	2	-	3	-	79	41	38	51	28	-	-	-	-	
52	29	10	8	5	-	78	45	33	66	12	-	-	-	-	
23	10	9	1	3	-	54	21	33	44	10	-	-	-	-	
6	1	3	1	1	-	14	7	7	9	4	1	-	-	-	
6	5	-	1	-	-	21	8	13	16	4	1	-	-	-	
942	260	463	119	100	-	1,975	956	1,019	1,252	707	16	-	-	-	
239	99	69	31	40	-	399	204	195	300	95	4	-	-	-	
100	56	14	12	18	-	202	105	97	142	59	1	-	-	-	
33	14	10	5	4	-	41	21	20	24	17	-	-	-	-	
72	38	20	7	7	-	149	73	76	122	25	2	-	-	-	
83	45	23	8	7	-	138	58	80	114	23	1	-	-	-	
57	41	7	5	4	-	122	56	66	91	28	3	-	-	-	
254	102	99	35	18	-	349	161	188	262	83	4	-	-	-	
7	6	1	-	-	-	12	5	7	11	1	-	-	-	-	
27	18	3	2	4	-	71	35	36	60	10	1	-	-	-	
30	22	5	1	2	-	72	35	37	58	14	-	-	-	-	
3	3	-	-	-	-	27	9	18	24	3	-	-	-	-	
8	6	1	-	1	-	48	22	26	36	11	1	-	-	-	
371	167	125	48	31	-	782	389	413	601	177	4	-	-	-	
33	17	11	1	4	-	86	37	49	70	16	-	-	-	-	
8	3	2	2	1	-	18	9	9	17	1	-	-	-	-	
4	3	-	1	-	-	22	11	11	16	5	1	-	-	-	
5	2	3	-	-	-	36	20	16	27	7	2	-	-	-	
-	-	-	-	-	-	181	131	50	50	126	5	-	-	-	
10	9	-	-	1	-	28	13	15	25	3	-	-	-	-	
2	1	1	-	-	-	15	8	7	14	1	-	-	-	-	
72	32	27	4	9	-	137	77	60	104	30	3	-	-	-	
228	116	58	29	25	-	299	127	172	215	82	2	-	-	-	
46	16	21	6	3	-	125	59	66	77	47	1	-	-	-	
16	8	-	2	6	-	45	23	22	38	7	-	-	-	-	
20	8	7	4	1	-	50	23	27	39	9	2	-	-	-	
7	4	1	-	2	-	20	12	8	16	3	1	-	-	-	
7	5	1	1	-	-	27	10	17	22	5	-	-	-	-	
38	22	10	3	3	-	75	41	34	63	12	-	-	-	-	
89	33	25	14	16	1	263	136	127	81	80	2	-	-	-	
16	7	1	7	1	-	80	37	43	76	4	-	80	4,889	61.11	
944	487	274	89	94	-	1,945	956	989	1,487	438	20	1,936	80,374	41.51	
15	13	1	1	-	-	27	13	14	21	4	2	-	-	-	
6	3	3	-	-	-	23	10	13	21	2	-	-	-	-	
34	21	5	4	4	-	105	57	48	84	20	1	-	-	-	
93	32	45	7	9	-	192	88	104	139	51	2	-	-	-	
29	12	10	4	3	-	74	40	34	52	21	1	-	-	-	
12	7	2	2	1	-	36	19	17	31	5	-	-	-	-	
59	31	13	8	7	-	110	55	55	81	29	-	-	-	-	

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population, U. S. Census, 1890.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am Fa. and For. Mo	For. Fa. and Am. Mo.	Unk.
Norfolk—Con.										
Dover, . . .	727	10	3	7	—	2	3	3	2	—
Foxborough, . . .	2,933	59	32	27	—	38	6	8	7	—
Franklin, . . .	4,831	103	55	48	—	47	31	6	14	—
Holbrook, . . .	2,474	51	25	23	3	31	7	6	7	—
Hyde Park, . . .	10,193	288	146	142	—	116	109	28	34	1
Medfield, . . .	1,493	26	15	11	—	12	5	5	4	—
Medway, . . .	2,985	42	21	21	—	24	5	7	6	—
Millis, . . .	786	13	9	4	—	7	2	3	1	—
Milton, . . .	4,278	68	29	39	—	24	25	9	6	4
Needham, . . .	3,035	55	30	25	—	23	22	4	6	—
Norfolk, . . .	913	18	11	7	—	4	6	5	3	—
Norwood, . . .	3,733	105	49	56	—	45	38	4	18	—
Quincy, . . .	16,723	649	332	317	—	146	384	44	65	10
Randolph, . . .	3,246	95	53	42	—	60	15	10	10	—
Sharon, . . .	1,634	15	9	6	—	7	3	—	5	—
Stoughton, . . .	4,852	136	70	66	—	75	26	16	19	—
Walpole, . . .	2,604	55	25	30	—	23	19	7	6	—
Wellesley, . . .	3,600	63	37	26	—	19	33	10	1	—
Weymouth, . . .	10,866	240	112	128	—	142	57	25	16	—
Wrentham, . . .	2,566	31	15	16	—	18	9	3	1	—
PLYMOUTH, . . .	92,700	1,905	960	941	4	1,057	474	179	190	5
Abington, . . .	4,260	84	46	38	—	59	13	6	6	—
Bridgewater, . . .	4,249	80	42	38	—	50	19	7	4	—
Brockton, . . .	27,294	680	347	331	2	299	242	67	70	2
Carver, . . .	994	19	9	10	—	13	1	2	3	—
Duxbury, . . .	1,908	27	12	15	—	17	3	2	5	—
East Bridgewater, . . .	2,911	65	30	35	—	37	21	5	2	—
Halifax, . . .	562	14	5	9	—	9	3	—	2	—
Hanover, . . .	2,093	37	16	21	—	20	10	—	6	1
Hanson, . . .	1,267	23	9	14	—	18	3	1	1	—
Hingham, . . .	4,564	102	55	47	—	47	22	14	19	—
Hull, . . .	989	10	2	8	—	5	2	—	3	—
Kingston, . . .	1,659	29	16	13	—	12	8	5	4	—
Lakeville, . . .	935	10	3	7	—	9	1	—	—	—
Marion, . . .	871	9	3	6	—	7	—	1	1	—
Marshfield, . . .	1,713	17	8	9	—	14	1	—	2	—
Mattapoisett, . . .	1,148	18	8	10	—	17	—	—	1	—
Middleborough, . . .	6,065	107	60	47	—	76	18	7	6	—
Norwell, . . .	1,635	25	12	13	—	17	2	5	1	—
Pembroke, . . .	1,320	19	15	4	—	11	4	2	2	—
Plymouth, . . .	7,314	146	75	71	—	77	32	21	15	1
Plympton, . . .	597	13	7	6	—	11	—	1	1	—
Rochester, . . .	1,012	14	5	7	2	11	—	—	2	1
Rockland, . . .	5,213	129	64	65	—	86	23	6	14	—
Scituate, . . .	2,318	31	19	12	—	21	4	4	2	—
Wareham, . . .	3,451	76	37	39	—	43	20	6	7	—
West Bridgewater, . . .	1,917	26	10	16	—	10	7	6	3	—
Whitman, . . .	4,441	95	45	50	—	61	15	11	8	—
SUFFOLK, . . .	484,780	15,227	7,803	7,423	1	3,887	7,438	1,964	1,803	135
Boston, . . .	448,477	14,248	7,269	6,979	—	3,557	7,017	1,844	1,697	133
Chelsea, . . .	27,909	819	447	371	1	266	366	100	85	2
Revere, . . .	5,663	117	66	51	—	46	42	13	16	—
Winthrop, . . .	2,726	43	21	22	—	18	13	7	5	—
WORCESTER, . . .	280,787	7,971	4,158	3,805	8	2,775	3,597	731	797	71
Ashburnham, . . .	2,074	47	24	23	—	27	9	5	6	—
Athol, . . .	6,319	123	64	59	—	94	16	7	6	—
Auburn, . . .	1,532	34	18	16	—	10	17	3	3	1
Barre, . . .	2,239	28	17	11	—	19	3	2	4	—
Berlin, . . .	884	17	9	8	—	11	6	—	—	—
Blackstone, . . .	6,138	195	101	94	—	56	102	14	21	2

Registered during the Year 1891 — Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered.	AGE.	
	Am.	For.	Am. Groom.	For. Groom.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'ge.
4	2	1	-	1	-	15	6	9	14	1	-	-	-	-
17	8	3	3	3	-	57	19	38	42	15	-	-	-	-
55	34	9	4	8	-	72	36	36	52	17	3	-	-	-
14	7	5	2	-	-	31	16	15	24	7	-	-	-	-
102	47	30	17	8	-	144	76	68	105	38	1	-	-	-
6	3	2	-	1	-	26	7	19	21	5	-	-	-	-
23	16	4	2	1	-	35	17	18	26	8	1	-	-	-
6	5	-	-	1	-	16	7	9	13	3	-	-	-	-
27	13	9	2	3	-	64	35	29	43	21	-	-	-	-
24	11	4	4	5	-	52	21	31	37	15	-	-	-	-
5	1	2	1	1	-	15	8	7	13	2	-	-	-	-
26	5	12	5	4	-	43	16	27	31	11	1	-	-	-
157	51	86	8	12	-	292	158	134	204	86	2	-	-	-
24	19	2	2	1	-	78	40	38	63	14	1	-	-	-
10	8	1	-	1	-	44	25	19	41	3	-	-	-	-
39	31	4	1	3	-	87	39	48	76	11	-	-	-	-
23	11	5	2	5	-	43	22	21	38	5	-	-	-	-
15	6	3	2	4	-	38	18	20	29	6	3	-	-	-
103	77	13	7	6	-	177	83	94	145	30	2	-	-	-
16	13	-	1	2	-	49	25	24	41	8	-	-	-	-
798	545	103	73	76	1	1,580	795	785	1,323	233	24	1,576	71,427	45.31
34	25	2	5	2	-	60	33	27	62	7	1	-	-	-
33	23	3	4	3	-	105	79	26	53	48	4	-	-	-
282	171	55	25	31	-	410	199	211	336	70	4	-	-	-
10	8	1	1	-	-	20	9	11	20	-	-	-	-	-
11	10	-	-	1	-	36	15	21	35	1	-	-	-	-
26	20	3	1	2	-	50	27	23	46	4	-	-	-	-
1	1	-	-	-	-	14	6	8	14	-	-	-	-	-
11	10	-	-	1	-	45	20	25	38	6	1	-	-	-
8	6	-	1	1	-	16	8	8	15	1	-	-	-	-
30	22	4	2	2	-	96	49	47	79	15	2	-	-	-
6	4	-	1	1	-	19	10	9	13	6	-	-	-	-
10	5	2	1	2	-	26	12	14	24	2	-	-	-	-
5	3	-	-	2	-	23	6	17	21	1	1	-	-	-
16	15	-	-	-	1	8	3	5	7	1	-	-	-	-
6	5	-	1	-	-	32	18	14	29	3	-	-	-	-
8	7	1	-	-	-	30	16	14	25	3	2	-	-	-
54	39	7	5	3	-	103	41	62	94	6	3	-	-	-
8	6	-	2	-	-	32	19	13	29	3	-	-	-	-
11	10	-	-	1	-	34	21	13	33	1	-	-	-	-
67	40	11	9	7	-	129	62	67	113	14	2	-	-	-
6	5	-	1	-	-	11	6	5	10	1	-	-	-	-
9	7	-	-	2	-	18	10	8	15	1	2	-	-	-
54	36	8	3	7	-	65	33	32	52	13	-	-	-	-
11	9	-	2	-	-	52	25	27	44	8	-	-	-	-
29	22	4	1	2	-	48	22	26	41	5	2	-	-	-
11	8	-	2	1	-	34	15	19	28	6	-	-	-	-
41	28	2	6	5	-	64	31	33	57	7	-	-	-	-
5,574	2,144	2,155	693	581	1	11,357	5,796	5,561	7,560	3,673	124	11,345	359,221	31.66
5,163	1,946	2,043	634	539	1	10,536	5,362	5,174	6,937	3,486	113	-	-	-
353	170	94	51	38	-	678	360	318	498	170	10	-	-	-
39	15	15	7	2	-	106	51	55	93	12	1	-	-	-
19	13	3	1	2	-	37	23	14	32	5	-	-	-	-
2,476	1,256	717	254	248	1	5,220	2,572	2,648	3,985	1,164	71	5,197	190,406	36.63
17	14	3	-	-	-	68	29	39	60	8	-	-	-	-
63	39	5	13	6	-	84	42	42	75	6	3	-	-	-
11	4	2	4	1	-	19	7	12	11	7	1	-	-	-
16	8	2	3	2	1	41	20	21	37	4	-	-	-	-
9	9	-	-	-	-	18	11	7	17	1	-	-	-	-
71	27	31	4	9	-	118	66	52	71	43	4	-	-	-

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population, U. S. Census, 1890.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	Unk.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	Unk.
Worcester — Con.										
Bolton, . . .	827	17	13	4	-	9	5	2	1	-
Boylston, . . .	770	7	2	5	-	4	2	1	-	-
Brookfield, . . .	3,352	69	39	30	-	35	15	8	11	-
Charlton, . . .	1,847	32	18	14	-	21	3	4	4	-
Clinton, . . .	10,424	346	168	177	1	73	181	30	34	28
Dana, . . .	700	11	9	2	-	5	4	-	2	-
Douglas, . . .	1,908	44	24	20	-	16	20	1	7	-
Dudley, . . .	2,944	84	48	36	-	16	47	9	12	-
Fitchburg, . . .	22,037	820	423	397	-	261	415	69	68	7
Gardner, . . .	8,424	340	182	158	-	84	196	27	33	-
Grafton, . . .	5,002	123	53	70	-	38	57	15	13	-
Hardwick, . . .	2,922	64	41	23	-	19	32	4	9	-
Harvard, . . .	1,095	12	6	6	-	7	5	-	-	-
Holden, . . .	2,623	57	21	36	-	17	28	7	5	-
Hopedale,* . . .	1,176	28	14	13	1	18	1	6	3	-
Hubbardston, . . .	1,346	23	16	7	-	16	3	3	1	-
Lancaster, . . .	2,201	49	30	19	-	21	16	3	8	1
Leicester, . . .	3,120	60	37	23	-	31	18	5	6	-
Leominster, . . .	7,269	172	82	89	1	99	45	8	18	2
Lunenburg, . . .	1,146	20	12	8	-	15	1	1	3	-
Mendon, . . .	919	14	9	5	-	10	2	1	1	-
Milford, . . .	8,780	179	93	86	-	89	54	17	16	3
Milbury, . . .	4,428	121	58	63	-	39	47	19	15	1
New Braintree, . . .	573	3	1	2	-	1	-	2	-	-
Northborough, . . .	1,952	43	26	17	-	23	12	1	7	-
Northbridge, . . .	4,693	135	72	63	-	35	81	11	8	-
North Brookfield, . . .	3,871	105	55	50	-	50	19	17	19	-
Oakham, . . .	738	7	2	5	-	5	1	-	1	-
Oxford, . . .	2,616	35	16	19	-	16	11	6	2	-
Paxton, . . .	445	3	1	2	-	3	-	-	-	-
Petersham, . . .	1,050	13	8	5	-	10	-	2	1	-
Phillipston, . . .	502	8	2	6	-	3	2	2	1	-
Princeton, . . .	982	16	11	5	-	10	1	3	2	-
Royalston, . . .	1,030	20	7	13	-	13	2	1	2	2
Rutland, . . .	980	24	14	10	-	22	1	-	1	-
Shrewsbury, . . .	1,449	21	11	10	-	14	6	-	1	-
Southborough, . . .	2,114	48	31	17	-	15	17	9	7	-
Southbridge, . . .	7,655	261	153	108	-	49	159	22	31	-
Spencer, . . .	8,747	265	131	134	-	88	99	38	40	-
Sterling, . . .	1,244	16	10	6	-	13	3	-	-	-
Sturbridge, . . .	2,074	47	23	24	-	17	20	1	9	-
Sutton, . . .	3,180	89	48	41	-	22	51	4	12	-
Templeton, . . .	2,999	60	31	28	1	29	17	9	1	4
Upton, . . .	1,878	23	12	11	-	20	1	2	-	-
Uxbridge, . . .	3,408	94	49	45	-	39	36	7	12	-
Warren, . . .	4,681	152	73	79	-	59	62	13	18	-
Webster, . . .	7,031	258	133	124	1	50	156	28	23	1
Westborough, . . .	5,195	97	50	46	1	53	16	14	10	4
West Boylston, . . .	3,019	84	37	47	-	20	49	9	6	-
West Brookfield, . . .	1,592	20	11	9	-	15	1	1	3	-
Westminster, . . .	1,688	28	13	15	-	16	8	2	2	-
Winchendon, . . .	4,390	101	53	48	-	39	34	9	19	-
Worcester, . . .	84,655	2,759	1,443	1,314	2	866	1,382	247	249	15

* Incorporated April 7, 1886.

Registered during the Year 1891 — Concluded.

MARRIAGES.						DEATHS.									
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			No. whose Ages are registered	AGE.		
	Am.	For.	Am. Groom.	For. Groom.	Unk.		M.	F.	Am.	For.	Unk.		Agg'te.	Av'ge.	
5	4	-	1	-	-	18	9	9	16	1	1	-	-	-	
8	5	1	2	-	-	15	8	7	10	4	1	-	-	-	
28	20	1	-	7	-	60	32	28	43	15	2	-	-	-	
15	14	-	1	-	-	40	18	22	35	5	-	-	-	-	
90	28	46	8	8	-	168	83	85	116	52	-	-	-	-	
4	2	-	1	1	-	17	8	9	17	-	-	-	-	-	
23	14	4	2	3	-	48	25	23	44	4	-	-	-	-	
17	8	3	3	3	-	44	16	28	28	16	-	-	-	-	
224	103	81	19	21	-	409	220	189	322	87	-	-	-	-	
63	30	19	6	8	-	171	85	86	134	35	2	-	-	-	
51	24	17	7	3	-	97	42	55	76	19	2	-	-	-	
22	14	5	1	2	-	60	38	22	44	16	-	-	-	-	
4	4	-	-	-	-	17	10	7	13	3	1	-	-	-	
16	7	6	1	2	-	47	23	24	41	6	-	-	-	-	
9	6	2	1	-	-	21	11	10	18	3	-	-	-	-	
5	4	-	-	1	-	29	15	14	27	2	-	-	-	-	
16	9	3	-	4	-	35	19	16	27	7	1	-	-	-	
26	12	2	7	5	-	56	20	36	40	16	-	-	-	-	
75	57	8	5	5	-	106	59	47	97	8	1	-	-	-	
6	6	-	-	-	-	16	7	9	13	3	-	-	-	-	
4	4	-	-	-	-	18	7	11	16	2	-	-	-	-	
70	50	9	9	2	-	160	72	88	121	38	1	-	-	-	
35	15	6	5	9	-	83	35	48	58	25	-	-	-	-	
5	3	-	-	2	-	9	6	3	5	4	-	-	-	-	
16	8	3	5	-	-	29	13	16	22	5	2	-	-	-	
32	13	13	2	4	-	69	30	39	51	16	2	-	-	-	
19	14	-	2	3	-	74	42	32	57	17	-	-	-	-	
2	2	-	-	-	-	10	4	6	9	1	-	-	-	-	
16	13	1	1	1	-	47	22	25	40	7	-	-	-	-	
1	1	-	-	-	-	14	6	8	12	1	1	-	-	-	
2	1	1	-	-	-	18	10	8	16	2	-	-	-	-	
2	2	-	-	-	-	6	1	5	6	-	-	-	-	-	
5	3	1	1	-	-	26	15	11	24	1	1	-	-	-	
5	4	1	-	-	-	12	5	7	9	2	1	-	-	-	
3	2	-	-	1	-	18	9	9	16	1	1	-	-	-	
7	6	-	1	-	-	28	16	12	27	1	-	-	-	-	
13	10	2	-	1	-	32	16	16	26	6	-	-	-	-	
70	34	16	10	10	-	132	62	70	102	28	2	-	-	-	
56	34	9	6	7	-	138	63	75	99	39	-	-	-	-	
7	6	-	-	1	-	29	11	18	25	4	-	-	-	-	
17	7	3	2	5	-	45	23	22	38	6	1	-	-	-	
21	8	5	2	6	-	61	36	25	54	6	1	-	-	-	
18	13	1	1	3	-	53	21	32	41	9	3	-	-	-	
23	22	-	-	1	-	39	20	19	32	5	2	-	-	-	
32	16	5	5	6	-	71	31	40	60	11	-	-	-	-	
42	17	9	6	10	-	98	55	43	75	20	3	-	-	-	
82	16	43	13	10	-	136	63	73	96	37	3	-	-	-	
52	36	5	4	7	-	112	51	61	80	29	3	-	-	-	
27	11	4	5	7	-	89	37	52	73	16	-	-	-	-	
17	16	-	-	1	-	36	16	20	30	5	1	-	-	-	
12	10	-	1	1	-	38	14	24	29	6	3	-	-	-	
31	21	6	2	2	-	67	26	41	55	12	-	-	-	-	
838	366	333	82	57	-	1,601	811	790	1,149	431	21	-	-	-	

TABLE II. — BIRTHS. — 1891.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Children BORN ALIVE during the Year.

Year and Month.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Tot.	63,001	530	2,179	5,436	56	7,804	813	4,611	1,126	12,347	52	2,947	1,905	15,227	7,971
	Ma.	32,532	277	1,113	2,861	23	3,999	431	2,377	632	6,351	32	1,507	960	7,803	4,158
	Fe.	30,434	253	1,063	2,570	23	3,803	381	2,231	491	5,990	20	1,435	941	7,423	3,805
	Unk.	38	-	3	2	-	2	1	3	3	6	-	5	4	1	8
Jan.	Tot.	5,347	37	210	462	6	637	57	363	91	1,049	3	240	156	1,348	688
	Ma.	2,711	18	98	236	5	314	34	199	53	517	1	112	74	700	350
	Fe.	2,631	19	112	226	1	323	23	162	38	531	2	128	82	648	336
	Unk.	5	-	-	-	-	-	-	2	-	1	-	-	-	-	2
Feb.	Tot.	4,905	46	175	435	2	611	58	349	87	936	6	205	134	1,266	595
	Ma.	2,568	27	96	230	1	311	34	181	45	488	4	106	69	651	325
	Fe.	2,336	19	79	205	1	300	24	168	41	448	2	99	65	615	270
	Unk.	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
March.	Tot.	5,448	39	187	468	4	668	76	391	102	1,026	9	268	154	1,330	726
	Ma.	2,774	27	106	243	-	332	38	211	61	525	8	131	78	664	350
	Fe.	2,671	12	80	225	4	336	38	180	40	501	1	136	76	666	376
	Unk.	3	-	1	-	-	-	-	-	1	-	-	1	-	-	-
April.	Tot.	4,812	39	195	435	11	615	65	340	80	887	4	189	145	1,163	644
	Ma.	2,440	23	87	247	7	318	34	159	44	438	3	89	76	594	321
	Fe.	2,367	16	106	187	4	297	31	181	36	449	1	100	67	569	323
	Unk.	5	-	2	1	-	-	-	-	-	-	-	-	2	-	-
May.	Tot.	5,002	41	177	465	6	610	55	364	101	1,020	1	232	161	1,117	652
	Ma.	2,574	19	97	233	2	306	29	194	51	531	-	134	76	562	340
	Fe.	2,424	22	80	232	4	304	26	170	50	489	1	95	85	555	311
	Unk.	4	-	-	-	-	-	-	-	-	-	-	3	-	-	1
June.	Tot.	5,119	40	169	474	7	602	64	393	87	987	6	252	156	1,194	688
	Ma.	2,690	20	88	256	4	325	36	200	39	522	3	132	79	629	357
	Fe.	2,426	20	81	218	3	277	28	193	48	463	3	120	77	565	330
	Unk.	3	-	-	-	-	-	-	-	-	2	-	-	-	-	1
July.	Tot.	5,585	56	172	466	2	725	76	403	95	1,112	4	235	180	1,321	738
	Ma.	2,864	24	86	254	1	366	42	209	48	553	2	118	98	671	392
	Fe.	2,715	32	86	211	1	359	34	194	47	557	2	117	82	650	343
	Unk.	6	-	-	1	-	-	-	-	-	2	-	-	-	-	3

TABLE II. — Concluded.

Year and Month.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Tot.	5,581	57	186	438	5	725	75	413	85	1,102	6	260	181	1,349	699
	Ma.	2,922	30	96	210	2	375	42	219	53	558	4	130	92	735	376
	Fe.	2,658	27	90	228	3	350	33	194	32	544	2	130	89	614	322
	Unk.	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Sept.	Tot.	5,388	53	187	414	3	707	80	414	91	1,074	1	280	168	1,263	653
	Ma.	2,823	25	99	222	-	376	43	214	54	570	-	149	77	642	352
	Fe.	2,561	28	88	192	3	330	37	199	37	504	1	130	90	621	301
	Unk.	4	-	-	-	-	1	-	1	-	-	-	1	1	-	-
Oct.	Tot.	5,251	47	178	456	6	645	60	393	110	1,030	7	258	150	1,241	670
	Ma.	2,779	21	91	236	3	334	36	198	72	554	5	140	77	649	363
	Fe.	2,470	26	87	220	3	311	24	195	37	476	2	118	72	592	307
	Unk.	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Nov.	Tot.	5,232	38	176	465	2	642	87	377	89	1,020	4	254	162	1,319	597
	Ma.	2,649	24	86	242	1	321	34	188	48	531	2	119	83	656	314
	Fe.	2,582	14	90	223	1	320	53	189	41	489	2	135	79	663	283
	Unk.	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Dec.	Tot.	5,334	37	167	458	2	617	60	411	108	1,104	1	274	158	1,316	621
	Ma.	2,738	19	83	255	2	321	29	205	64	564	-	147	81	650	318
	Fe.	2,593	18	84	203	-	296	30	206	44	539	1	127	77	665	303
	Unk.	3	-	-	-	-	-	1	-	-	1	-	-	-	1	-

SUPPLEMENT A.
PLURALITY CASES.—1891.
(Included in Tables I. and II.)

THE YEAR.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
	Tot.	1,257	2	36	82	—	154	28	66	16	284	—	59	38	301	191
	Ma.	635	2	21	34	—	79	19	30	9	146	—	24	16	151	104
	Fe.	619	—	15	47	—	75	9	36	7	138	—	33	22	150	87
	Unk.	3	—	—	1	—	—	—	—	—	—	—	2	—	—	—

NOTE.—Seven cases of triplets and one case of quadruplets were registered in 1891. Triplets.—In Essex County, 2 cases: one, 2 females and 1 male, of foreign parentage, and one, 2 males and 1 female, of foreign parentage. In Norfolk County, 1 case, 3 males, of American parentage. In Suffolk County, 3 cases: one, 3 males, of foreign parentage; one, 3 females, of American parentage; and one, 2 females and 1 male, of American father and foreign mother. In Worcester County, 1 case, 3 males, of foreign parentage. Quadruplets.—In Franklin County, 1 case, 1 male and 3 females, of American parentage.

SUPPLEMENT B.
ILLEGITIMATE BIRTHS.—1891.
(Included in Tables I. and II.)

THE YEAR.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
	Tot.	1,078	11	21	50	—	79	5	44	7	121	1	22	14	654	49
	Ma.	589	5	17	28	—	35	4	18	5	71	—	11	11	316	18
	Fe.	536	6	4	22	—	44	1	26	1	49	1	11	3	338	30
	Unk.	3	—	—	—	—	—	—	—	1	1	—	—	—	—	1

NOTE.—Of the illegitimate births registered in the foregoing table, 49 occurred in the State Almshouse at Tewksbury, 7 in the Reformatory Prison for Women at Sherborn, and 654 in the city of Boston.

There were also 26 births in the city of Boston, not included in the above table, of which the parentage was entirely unknown.

TABLE III. — STILL-BORN.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the Year.

1891.

THE YEAR.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
	Tot.	2,222	12	89	240	2	274	3	98	38	470	2	44	78	665	207
	Ma.	1,310	8	49	152	1	163	2	61	20	313	1	23	43	371	103
	Fe.	829	4	35	76	1	107	1	35	17	148	1	19	29	269	87
	Unk.	83	—	5	12	—	4	—	2	1	9	—	2	6	25	17

TABLE IV. — MARRIAGES.

Distinguishing by Counties and by Months the Num-

YEAR AND MONTHS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.
THE YEAR,	21,675	245	605	1,850	33
January,	1,703	38	50	186	1
February,	1,452	17	35	120	2
March,	999	10	34	79	3
April,	1,871	14	52	155	4
May,	1,476	18	41	125	2
June,	2,415	13	59	204	4
July,	1,536	19	41	131	1
August,	1,469	10	34	133	—
September,	2,102	17	64	171	4
October,	2,317	23	68	180	2
November,	2,723	42	72	248	4
December,	1,612	24	55	118	6
Unknown,	—	—	—	—	—

TABLE V. — MARRIAGES.

STATE AND COUNTIES: *By Age Periods. — 1891.*

STATE AND COUNTIES.						ALL AGES.	Under 20.*	20 to 25.	25 to 30.
STATE TOTALS,									
Males,	.	.	.	.	.	21,675	398	7,924	7,030
Females,	.	.	.	.	.	21,675	3,511	9,761	4,915
Barnstable,									
Males,	.	.	.	.	.	245	4	90	70
Females,	.	.	.	.	.	245	58	104	40
Berkshire,									
Males,	.	.	.	.	.	605	13	230	182
Females,	.	.	.	.	.	605	124	266	119
Bristol,									
Males,	.	.	.	.	.	1,850	64	809	519
Females,	.	.	.	.	.	1,850	376	822	371
Dukes,									
Males,	.	.	.	.	.	33	—	11	11
Females,	.	.	.	.	.	33	6	17	4
Essex,									
Males,	.	.	.	.	.	2,905	76	1,110	882
Females,	.	.	.	.	.	2,905	542	1,265	612
Franklin,									
Males,	.	.	.	.	.	310	14	106	97
Females,	.	.	.	.	.	310	74	127	58
Hampden,									
Males,	.	.	.	.	.	1,388	28	575	441
Females,	.	.	.	.	.	1,388	260	665	274
Hampshire,									
Males,	.	.	.	.	.	448	11	188	111
Females,	.	.	.	.	.	448	77	219	81
Middlesex,									
Males,	.	.	.	.	.	4,083	62	1,498	1,403
Females,	.	.	.	.	.	4,083	558	1,933	983
Nantucket,									
Males,	.	.	.	.	.	16	—	6	4
Females,	.	.	.	.	.	16	1	6	5
Norfolk,									
Males,	.	.	.	.	.	944	16	338	326
Females,	.	.	.	.	.	944	142	424	222
Plymouth,									
Males,	.	.	.	.	.	798	20	306	236
Females,	.	.	.	.	.	798	159	340	170
Suffolk,									
Males,	.	.	.	.	.	5,574	29	1,704	1,956
Females,	.	.	.	.	.	5,574	682	2,463	1,433
Worcester,									
Males,	.	.	.	.	.	2,476	61	953	792
Females,	.	.	.	.	.	2,476	452	1,110	543

* This includes 5 marriages of females 14 years of age, 43 of 15; 26 males and 624 females, ages between 16 and 18, and 372 males and 2,839 females over 18 and under 20.

TABLE V.—MARRIAGES.

STATE AND COUNTIES: *By Age Periods.*—1891.

30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
3,014	1,399	707	444	293	188	129	78	42	17	7	5
1,735	851	405	232	119	72	32	25	6	2	—	9
31	10	6	9	4	6	5	4	2	3	1	—
13	8	6	7	4	1	1	2	1	—	—	—
87	36	16	15	13	7	3	2	—	1	—	—
39	29	14	4	2	6	1	1	—	—	—	—
209	87	70	39	24	9	10	4	5	1	—	—
135	76	31	20	15	2	1	1	—	—	—	—
2	4	4	1	—	—	—	—	—	—	—	—
2	3	1	—	—	—	—	—	—	—	—	—
403	188	90	53	39	26	14	10	6	4	2	2
232	122	53	35	18	9	9	3	2	1	—	2
41	14	12	7	7	4	2	3	3	—	—	—
22	10	5	3	3	4	1	2	1	—	—	—
160	79	31	24	21	16	10	2	—	—	—	1
76	54	22	24	8	3	—	1	—	—	—	1
66	25	18	12	6	—	5	3	2	1	—	—
32	15	2	8	2	5	1	3	1	—	—	2
554	233	122	72	57	30	26	12	9	3	1	1
322	136	64	39	22	10	10	3	—	1	—	2
1	3	1	—	—	1	—	—	—	—	—	—
—	2	1	1	—	—	—	—	—	—	—	—
126	53	26	21	15	10	4	5	3	1	—	—
81	33	20	8	6	5	1	1	—	—	—	1
101	52	35	14	13	14	2	3	—	1	1	—
60	33	17	4	10	2	—	3	—	—	—	—
921	453	211	132	66	46	29	19	5	2	1	—
524	254	119	58	22	13	3	2	1	—	—	—
312	162	65	45	28	19	19	11	7	—	1	1
197	76	50	21	7	12	4	3	—	—	—	1

TABLE VI.—MARRIAGES.

*Exhibiting the Social Condition and Ages, respectively, of Parties
Married during the Year.*

1891.

AGGREGATE — Of all Conditions.

[illegible]

(A.) First Marriage of both Parties.

[illegible]

TABLE VII. — DEATHS.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who Died during the Year.

1891.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	To.	45,185	615	1,136	4,109	109	5,916	699	2,644	969	8,506	80	1,945	1,580	11,357	5,220
	Ma.	22,672	306	735	2,069	52	2,982	371	1,308	485	4,208	37	956	795	5,796	2,572
	Fe.	22,513	309	701	2,040	57	2,934	328	1,336	484	4,298	43	989	785	5,561	2,648
Jan.	To.	3,578	45	114	288	7	460	63	209	97	655	7	167	132	960	374
	Ma.	1,758	18	54	147	2	227	33	110	47	321	3	71	58	484	183
	Fe.	1,820	27	60	141	5	233	30	99	50	334	4	96	74	476	191
Feb.	To.	3,133	44	88	249	6	406	42	158	82	637	5	130	115	775	396
	Ma.	1,557	23	40	135	3	193	23	85	43	313	2	65	52	383	197
	Fe.	1,576	21	48	114	3	213	19	73	39	324	3	65	63	392	199
March.	To.	3,714	60	125	312	7	472	71	209	73	751	6	162	143	870	453
	Ma.	1,825	25	64	153	5	219	37	97	37	370	2	75	65	451	225
	Fe.	1,889	35	61	159	2	253	34	112	36	381	4	87	78	419	228
April.	To.	3,802	57	157	360	15	468	65	189	73	726	7	157	129	971	428
	Ma.	1,900	31	75	172	7	246	38	98	39	359	4	67	67	496	201
	Fe.	1,902	26	82	188	8	222	27	91	34	367	3	90	62	475	227
May.	To.	3,795	56	144	310	14	491	68	214	96	709	8	140	156	939	450
	Ma.	1,860	23	74	148	7	254	36	108	47	327	3	70	81	463	219
	Fe.	1,935	33	70	162	7	237	32	106	49	382	5	70	75	476	231
June.	To.	3,126	38	103	276	6	425	43	196	77	599	6	132	111	794	320
	Ma.	1,568	20	49	151	3	216	23	96	37	289	3	67	59	400	155
	Fe.	1,558	18	54	125	3	209	20	100	40	310	3	65	52	394	165
July.	To.	4,070	35	102	420	11	480	56	288	70	817	7	196	117	1,073	398
	Ma.	2,061	13	55	207	3	229	33	144	31	460	4	107	73	571	191
	Fe.	2,009	22	47	213	8	251	23	144	39	417	3	89	44	502	207
Aug.	To.	4,455	55	163	447	11	635	62	259	75	794	8	190	156	1,054	546
	Ma.	2,329	30	91	231	7	341	32	134	44	394	5	98	77	562	283
	Fe.	2,126	25	72	216	4	294	30	125	31	400	3	92	79	492	263

TABLE VII. — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Sept.	To.	3,765	59	108	397	9	505	57	219	77	689	5	159	120	918	443
	Ma.	1,945	35	62	203	4	284	31	100	39	369	2	75	61	462	218
	Fe.	1,820	24	46	194	5	221	26	119	38	320	3	84	59	456	225
Oct.	To.	3,714	57	112	356	9	529	60	184	73	695	7	154	135	910	433
	Ma.	1,919	22	63	175	4	273	33	94	39	361	4	85	69	479	218
	Fe.	1,795	35	49	181	5	256	27	90	34	334	3	69	66	431	215
Nov.	To.	3,818	54	100	258	7	421	50	185	61	636	4	150	117	869	406
	Ma.	1,663	33	46	134	3	210	19	90	33	312	2	79	56	447	199
	Fe.	1,655	21	54	124	4	211	31	95	28	324	2	71	61	422	207
Dec.	To.	4,715	55	120	436	7	624	62	334	115	798	10	208	149	1,224	573
	Ma.	2,287	33	62	213	4	290	33	152	49	393	3	97	77	598	283
	Fe.	2,428	22	58	223	3	334	29	182	66	405	7	111	72	626	290

DEATHS BY AGE AND SEX, AND
BY COUNTIES.

1891.

TABLE VIII.—DEATHS BY AGE AND SEX,

Distinguishing by Age and Sex the Number of Deaths registered in each Population, distinguishing Sex, according to the Census of 1890,—and

STATE AND COUNTIES.	Population. Census 1890.		Percentage of Deaths to Pop- ulation.	No. of Deaths Registered 1891.	Und. 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15
Massachusetts, {	2,238,943 Tot.	2.01	45,185	10,186	2,129	940	566	449	1,189	662	
	1,087,709 Ma.	.	22,672	5,677	1,088	511	294	221	595	325	
	1,151,234 Fe.	.	22,513	4,509	1,041	429	272	228	594	337	
Barnstable, . {	29,172 Tot.	2.10	615	64	25	8	6	2	13	12	
	14,003 Ma.	.	306	32	13	3	3	-	4	6	
	15,169 Fe.	.	309	32	12	5	3	2	9	6	
Berkshire, . {	81,108 Tot.	1.77	1,436	290	58	28	16	12	34	26	
	39,841 Ma.	.	735	173	30	16	9	6	17	13	
	41,267 Fe.	.	701	117	28	12	7	6	17	13	
Bristol, . {	186,465 Tot.	2.20	4,109	1,213	225	80	44	41	103	50	
	90,066 Ma.	.	2,069	704	116	32	23	15	55	24	
	96,399 Fe.	.	2,040	514	109	48	21	26	48	26	
Dukes, . {	4,369 Tot.	2.49	109	8	1	1	-	-	1	2	
	2,124 Ma.	.	52	5	-	-	-	-	-	2	
	2,245 Fe.	.	57	3	1	1	-	-	1	-	
Essex, . {	299,995 Tot.	1.97	5,916	1,231	247	120	74	66	166	90	
	146,478 Ma.	.	2,982	699	137	67	35	37	85	41	
	153,517 Fe.	.	2,934	532	110	53	39	29	81	49	
Franklin, . {	38,610 Tot.	1.81	699	96	26	12	5	7	37	15	
	19,452 Ma.	.	371	57	12	8	2	5	21	9	
	19,158 Fe.	.	328	39	14	4	3	2	16	6	
Hampden, . {	135,713 Tot.	1.94	2,644	672	140	60	42	22	71	38	
	65,710 Ma.	.	1,308	366	63	38	17	10	32	19	
	70,003 Fe.	.	1,336	306	77	31	25	12	39	19	
Hampshire, . {	51,859 Tot.	1.86	969	165	41	15	7	9	22	19	
	24,571 Ma.	.	485	95	19	11	5	6	12	9	
	27,288 Fe.	.	484	70	22	4	2	3	10	10	
Middlesex, . {	431,167 Tot.	1.96	8,506	1,964	388	181	100	98	217	139	
	206,177 Ma.	.	4,208	1,082	217	102	46	52	90	70	
	224,990 Fe.	.	4,298	882	171	79	54	46	127	69	
Nantucket, . {	3,268 Tot.	2.44	80	6	1	1	-	-	-	1	
	1,411 Ma.	.	37	3	1	-	-	-	-	-	
	1,857 Fe.	.	43	3	-	1	-	-	-	1	
Norfolk, . {	118,950 Tot.	1.63	1,945	380	55	26	23	8	34	25	
	57,436 Ma.	.	956	218	24	20	10	5	23	11	
	61,514 Fe.	.	989	162	31	6	13	3	11	14	
Plymouth, . {	92,700 Tot.	1.68	1,580	232	49	26	19	15	39	25	
	46,101 Ma.	.	795	113	24	12	10	8	22	13	
	46,599 Fe.	.	785	119	25	14	9	7	17	12	
Suffolk, . {	484,780 Tot.	2.34	11,357	2,728	623	262	147	122	312	132	
	235,265 Ma.	.	5,796	1,506	313	137	89	60	173	61	
	249,515 Fe.	.	5,561	1,222	310	125	58	62	139	71	
Worcester, . {	280,787 Tot.	1.85	5,220	1,132	250	111	83	47	140	88	
	139,074 Ma.	.	2,572	624	119	65	45	17	61	47	
	141,713 Fe.	.	2,648	508	131	46	38	30	79	41	

AND BY COUNTIES — 1891.

County and in the State during the Year 1891,—in Connection with the also with the Percentage of the Registered Number of Deaths to the Population.

15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.
1,327 594 733	1,876 904 972	1,943 905 1,038	1,922 1,007 915	1,710 854 856	1,644 845 799	1,762 912 850	1,865 904 961	1,927 950 977	2,214 1,073 1,141	2,388 1,170 1,218	2,453 1,164 1,289	2,286 1,115 1,171	1,929 831 1,098	1,058 403 655	422 158 264	126 30 96	212 142 70
16 9 7	17 8 9	18 8 10	17 9 8	16 8 8	14 7 5	17 6 11	22 8 14	23 16 7	42 21 21	47 24 23	69 33 36	68 30 38	52 33 19	27 11 16	17 10 7	1 - 1	2 2 -
55 21 34	67 35 32	47 24 23	44 24 28	42 15 27	42 20 22	67 30 37	42 16 26	66 37 29	70 34 29	98 54 44	97 51 46	76 38 39	82 43 43	40 21 19	20 11 9	4 3 1	18 6 7
181 51 80	143 67 76	145 63 82	145 79 66	125 58 67	155 74 72	157 83 84	154 70 84	168 83 85	183 81 102	188 109 79	191 89 102	187 84 103	155 70 85	76 25 51	33 11 22	9 1 8	3 2 1
3 1 2	4 2 2	3 1 2	2 1 2	6 3 3	7 3 4	3 2 1	6 3 3	5 4 1	4 3 1	8 4 4	8 4 7	11 4 5	14 2 9	4 2 2	5 2 3	1 - 1	2 1 1
177 78 99	258 126 132	250 127 132	243 129 114	226 113 113	198 113 85	215 113 102	234 104 130	251 125 126	332 163 169	328 157 171	341 164 177	305 135 170	263 108 155	160 50 110	46 17 29	18 4 14	68 55 13
16 4 12	22 8 14	32 18 14	17 8 9	17 8 9	20 11 12	22 10 10	28 14 14	37 23 14	35 16 19	35 15 20	49 24 25	61 35 26	53 29 24	30 15 15	11 7 4	4 - 4	12 12 -
83 30 53	135 64 71	100 49 51	116 46 56	85 42 43	79 42 37	98 46 52	114 53 61	101 47 54	122 60 62	146 74 72	114 56 58	94 66 38	89 56 51	60 22 38	17 6 11	16 5 11	21 13 8
34 18 16	36 12 24	36 15 21	36 23 13	26 11 15	23 15 8	38 18 20	35 19 16	39 16 23	55 30 25	71 33 38	77 38 39	70 35 35	57 24 33	40 14 26	14 6 8	1 - 1	3 1 2
281 121 100	363 169 194	349 162 187	416 152 220	315 152 163	297 142 155	316 159 187	354 170 184	373 174 199	402 203 242	444 202 242	446 214 232	416 222 194	331 142 189	188 74 114	72 20 52	16 4 12	40 23 17
- - -	2 1 1	2 1 1	1 1 -	1 1 -	- - -	1 - 1	1 - 1	11 - 7	6 3 3	5 2 3	8 5 10	18 8 5	7 4 10	5 1 1	2 1 1	1 - -	- - -
48 24 24	81 39 42	90 35 55	69 23 46	78 40 38	83 41 42	68 38 30	66 35 31	81 34 47	93 46 47	136 63 73	114 58 56	136 68 68	127 57 50	75 25 20	31 11 7	9 2 6	9 6 3
44 22 22	51 26 25	49 20 29	54 35 19	59 34 25	61 20 41	45 32 13	69 35 34	53 23 30	89 52 37	109 62 47	119 68 51	131 66 65	126 56 65	71 28 43	32 10 22	9 1 8	4 3 1
282 149 138	479 245 234	606 275 331	571 335 286	547 289 268	495 271 224	543 305 238	537 274 263	502 248 254	536 245 291	478 221 257	518 225 293	383 162 221	321 131 190	142 52 90	61 21 40	18 6 12	12 3 9
157 66 91	218 107 116	207 92 100	191 92 99	167 80 87	170 75 95	172 79 93	203 103 100	217 116 101	245 116 129	295 150 145	302 135 167	330 172 158	252 97 155	140 60 80	61 25 36	19 4 15	23 15 8

TABLE IX. — CAUSES OF

*Distinguishing by Months, by Age, and by Sex, the Registered
(arranged), during*

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
ALL CAUSES, . . .	{	Totals, . . . 45,185 Males, . . . 22,672 Females, . . . 22,513	- 1,758 1,820	- 1,557 1,576	- 1,825 1,889	- 1,900 1,902	- 1,860 1,935	- 1,568 1,558	- 2,061 2,009	- 2,329 2,126	- 1,945 1,820
ZYMOTIC DISEASES, . . .	{	Totals, . . . 8,263 Males, . . . 4,210 Females, . . . 4,053	- 216 176	- 141 170	- 196 189	- 220 227	- 233 264	- 256 217	- 672 634	- 841 728	- 483 485
I. 1. Miasmatic, . . .	{	Totals, . . . 7,798 Males, . . . 3,942 Females, . . . 3,856	- 196 163	- 117 157	- 170 172	- 200 215	- 220 245	- 235 195	- 653 610	- 808 715	- 467 464
1. Small-pox, . . .	{	Totals, . . . 3 Males, . . . 1 Females, . . . 2	- - -	- 1 -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -
2. Measles, . . .	{	Totals, . . . 236 Males, . . . 117 Females, . . . 119	- 12 6	- 11 7	- 15 21	- 19 19	- 16 17	- 17 19	- 13 17	- 7 5	- 4 3
3. Scarlatina, . . .	{	Totals, . . . 246 Males, . . . 130 Females, . . . 116	- 12 7	- 6 17	- 15 13	- 8 10	- 14 13	- 12 9	- 8 3	- 3 5	- 5 7
4. Diphtheria, . . .	{	Totals, . . . 907 Males, . . . 421 Females, . . . 486	- 31 29	- 17 33	- 19 24	- 34 32	- 37 43	- 26 29	- 26 27	- 27 25	- 24 41
5. Cerebro Sp. Meningitis, . . .	{	Totals, . . . 154 Males, . . . 81 Females, . . . 73	- 12 5	- 6 4	- 7 5	- 3 5	- 6 10	- 12 4	- 5 9	- 8 13	- 4 5
6. Quinsy, etc., —	{	Totals, . . . 13 Males, . . . 8 Females, . . . 5	- - -	- - -	- 2 -	- 1 -	- - -	- - -	- 1 -	- - 1	- - 2
— Parotitis, . . .	{	Totals, . . . 13 Males, . . . 5 Females, . . . 8	- 1 2	- - 2	- - -	- 3 -	- - -	- - 1	- - 1	- - -	- - -
— Quinsy, . . .	{	Totals, . . . 13 Males, . . . 5 Females, . . . 8	- 1 2	- - 2	- - -	- 3 -	- - -	- - 1	- - 1	- - -	- - -
7. Croup, . . .	{	Totals, . . . 311 Males, . . . 172 Females, . . . 139	- 19 13	- 11 11	- 16 12	- 12 11	- 7 10	- 10 2	- 8 6	- 4 3	- 10 6
8. Whooping-cough, . . .	{	Totals, . . . 219 Males, . . . 89 Females, . . . 130	- 10 15	- 3 7	- 5 10	- 10 12	- 7 6	- 4 4	- 5 13	- 5 15	- 8 10
9. Typhoid Fever, . . .	{	Totals, . . . 821 Males, . . . 466 Females, . . . 355	- 42 39	- 29 19	- 26 27	- 23 24	- 17 20	- 19 9	- 25 17	- 39 24	- 75 43
10. Erysipelas, . . .	{	Totals, . . . 210 Males, . . . 115 Females, . . . 95	- 15 9	- 8 13	- 15 7	- 12 17	- 18 16	- 10 5	- 8 9	- 5 4	- 3 3
11. Puerperal Fever, . . .	{	Totals, . . . 11 Males, . . . 7 Females, . . . 4	- 1 -	- 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- 2 -
12. Carbuncle, . . .	{	Totals, . . . 11 Males, . . . 7 Females, . . . 4	- 1 -	- 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- 2 -

DEATH. — NOSOLOGICAL ARRANGEMENT.

Number of Deaths from various Specified Causes (Nosologically the Year 1891.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
1,919	1,663	2,287	5,677	1,088	511	294	221	595	325	594	1,809	1,861	1,757	1,854	2,243	2,279	1,422	142
1,795	1,655	2,428	4,509	1,041	429	272	228	594	337	733	2,010	1,771	1,649	1,938	2,359	2,460	2,113	70
360	253	339	1,792	371	209	116	103	247	74	94	277	193	151	143	157	173	101	9
330	256	377	1,512	406	180	132	109	274	100	125	260	160	125	159	168	184	143	16
338	229	309	1,760	369	202	113	102	240	71	91	237	140	111	103	135	157	97	9
315	246	359	1,487	402	178	131	108	267	99	119	209	124	100	136	161	179	141	15
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	1	42	34	17	9	3	6	-	2	2	-	-	-	1	-	1	-
3	2	-	29	44	16	6	7	12	1	2	-	1	1	-	-	-	-	-
8	14	25	8	19	27	19	11	32	8	-	5	-	1	-	-	-	-	-
5	10	17	9	10	20	13	15	28	10	2	6	2	1	-	-	-	-	-
58	63	59	26	48	60	48	63	122	27	7	3	7	5	1	-	1	1	2
59	72	72	29	51	61	62	53	163	36	7	10	2	6	3	1	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	3	8	26	13	9	1	4	5	3	4	3	7	1	4	1	-	-	-
3	4	6	18	14	6	2	2	3	3	3	4	5	1	3	2	6	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	3	3	-	1	-	1	-	-	1	-	1	-	-	-	-	1	-
1	1	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
-	1	1	1	1	1	2	1	1	-	-	-	-	-	-	1	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	32	26	34	35	47	17	10	26	2	-	-	-	-	-	-	-	-	1
-	24	26	16	33	32	25	14	17	-	1	-	-	-	-	-	-	-	1
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	12	12	50	22	8	1	1	5	-	-	-	1	-	1	-	-	-	-
8	13	17	70	36	11	2	5	4	2	-	-	-	-	-	-	-	-	-
81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51	50	40	4	5	2	2	4	16	20	59	182	78	37	28	12	14	2	1
-	49	33	2	-	-	6	3	17	29	83	106	41	24	21	12	8	2	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	6	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2	7	21	1	1	2	-	1	3	13	13	9	17	11	18	12	7	-
-	-	-	19	-	-	-	-	1	1	4	12	13	6	9	10	10	7	1
3	5	3	-	-	-	-	-	-	-	3	31	14	6	1	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	2	1	-
-	-	2	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
I. 1. <i>Miasmatic</i> — Con.											
13. Influenza,	Totals,	546	-	-	-	-	-	-	-	-	-
	Males,	239	4	3	17	42	49	20	9	6	6
	Females,	307	5	6	6	47	58	16	3	3	3
14. Dysentery,	Totals,	224	-	-	-	-	-	-	-	-	-
	Males,	95	3	-	2	-	4	3	8	33	22
	Females,	129	3	6	6	3	5	5	14	45	30
15. Diarrhœa,	Totals,	639	-	-	-	-	-	-	-	-	-
	Males,	324	14	7	10	9	14	12	60	91	40
	Females,	315	7	7	12	9	10	16	52	77	57
16. Cholera Infantum,	Totals,	2,771	-	-	-	-	-	-	-	-	-
	Males,	1,473	3	5	6	11	16	73	449	555	245
	Females,	1,298	8	7	7	8	15	51	414	432	226
17. Cholera,	Totals,	103	-	-	-	-	-	-	-	-	-
	Males,	45	-	1	1	-	1	3	13	17	9
	Females,	58	1	1	2	-	-	1	14	21	13
18. Ague,	Totals,	43	-	-	-	-	-	-	-	-	-
	Males,	28	2	3	-	1	1	2	3	1	2
	Females,	15	-	-	2	3	-	1	1	3	1
19. Remittent Fever,	Totals,	19	-	-	-	-	-	-	-	-	-
	Males,	9	3	-	-	-	1	1	1	-	-
	Females,	10	-	-	-	-	-	-	4	2	2
20. Rheumatism,	Totals,	243	-	-	-	-	-	-	-	-	-
	Males,	117	11	6	10	15	12	11	11	6	8
	Females,	126	7	11	12	10	15	15	2	13	10
I. 2. <i>Enthetic</i>	Totals,	235	-	-	-	-	-	-	-	-	-
	Males,	110	7	14	13	8	6	8	7	13	6
	Females,	125	9	10	7	8	14	13	18	8	15
1. Syphilis,	Totals,	49	-	-	-	-	-	-	-	-	-
	Males,	26	2	1	5	4	-	-	4	2	2
	Females,	23	1	2	3	2	2	1	5	-	3
2. Stricture of Urethra,	Males,	3	-	-	-	-	-	-	-	-	-
3. Hydrophobia,	Males,	9	-	2	1	-	-	-	-	2	2
4. Glanders,	Males,	1	-	-	-	-	1	-	-	-	-
5. Malignant Pustule,	Females,	1	-	-	-	-	-	1	-	-	-
6. Septicæmia,	Totals,	172	-	-	-	-	5	8	-	-	-
	Males,	71	5	11	7	4	5	8	3	9	2
	Females,	101	8	8	4	6	12	11	13	8	12
I. 3. <i>Dietic</i> ,	Totals,	225	-	-	-	-	-	-	-	-	-
	Males,	153	13	9	13	12	7	13	11	18	10
	Females,	72	4	3	10	4	5	9	6	5	6
1. Privation,	Totals,	6	-	-	-	-	-	-	-	-	-
	Males,	4	-	-	1	-	-	-	-	2	1
	Females,	2	-	-	1	-	-	1	-	-	-
2. Purpura and Scurvy,	Totals,	37	-	-	-	-	-	-	-	-	-
	Males,	18	-	3	-	3	1	2	-	3	1
	Females,	19	1	1	4	-	-	3	1	3	2
3. Delirium Tremens,	Totals,	27	-	-	-	-	-	-	-	-	-
	Males,	22	3	1	1	-	-	2	3	1	4
	Females,	5	-	-	1	-	-	2	1	-	-
4. Intoxication,	Totals,	155	-	-	-	-	-	-	-	-	-
	Males,	109	10	5	11	9	6	9	8	12	4
	Females,	46	3	2	4	4	5	3	4	2	4

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	80	29	6	3	3	1	3	2	7	11	14	12	16	38	58	36	-
2	6	152	18	3	-	2	-	1	5	1	7	13	12	35	49	85	73	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	4	3	25	12	3	-	-	6	-	3	1	2	2	8	6	11	16	-
14	6	2	18	11	2	2	3	1	-	2	9	2	8	13	23	20	25	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	16	18	189	25	4	1	-	1	-	1	5	3	10	14	29	22	18	2
44	17	7	162	24	1	2	-	8	2	6	8	10	9	13	20	28	19	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
88	17	5	1,293	147	20	7	2	2	-	-	-	-	-	-	-	-	-	2
87	20	3	1,090	171	22	6	2	2	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3	2	2	2	5	4	7	6	9	4	1
4	-	1	-	-	-	-	-	-	-	2	4	4	8	12	15	7	6	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	1	4	1	1	-	-	-	-	-	-	1	2	7	4	5	3	2	-
2	-	2	-	-	1	-	-	1	2	-	3	1	1	2	2	-	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	2	1	1	1	2	1	-	2	-	1	1	1	-	1	1	-	-	-
8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	13	12	4	-	1	2	2	10	5	1	-	10	15	11	17	25	7	-
-	-	-	4	1	2	1	2	4	6	3	7	14	14	22	24	13	7	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	11	9	20	2	3	1	1	6	2	2	17	10	11	8	11	12	4	-
7	6	10	21	2	1	-	1	4	1	5	37	22	12	11	5	2	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	3	1	16	1	1	-	-	1	-	-	2	2	3	-	-	-	-	-
2	1	1	14	1	-	-	-	-	-	-	2	2	2	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-
1	1	-	-	-	-	-	-	3	-	-	2	1	-	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	7	7	4	1	2	1	1	2	2	2	12	7	8	6	8	11	4	-
5	5	9	7	1	1	-	1	4	1	4	35	20	10	10	5	1	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	13	21	9	-	3	2	-	-	-	-	23	43	29	27	-	-	-	-
8	4	8	4	2	1	1	-	1	1	1	14	14	13	12	11	3	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	2	6	-	3	1	-	1	1	1	-	-	3	1	1	-	-	-
1	1	2	3	2	1	1	-	3	-	1	3	1	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2	2	-	-	-	-	-	-	-	-	7	8	4	2	1	-	-	-
-	-	1	-	-	-	-	-	-	-	-	1	3	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	10	17	-	-	-	-	-	-	-	-	16	35	22	24	9	3	-	-
7	3	5	-	-	-	-	-	-	-	-	10	10	12	9	1	3	1	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
I. 4. <i>Parasitic</i> ,	Males, .	5	-	1	-	-	-	-	1	2	-
1. Thrush,	Males, .	4	-	-	-	-	-	-	1	2	-
2. Worms,	Males, .	1	-	1	-	-	-	-	-	-	-
CONSTITUTIONAL DISEASES, .	Totals, .	9,037	-	-	-	-	-	-	-	-	-
	Males, .	4,087	301	297	382	380	368	287	342	353	353
	Females, .	4,950	421	344	408	417	444	408	405	412	425
II. 1. <i>Diathetic</i> ,	Totals, .	1,864	-	-	-	-	-	-	-	-	-
	Males, .	640	39	61	78	58	69	47	49	47	47
	Females, .	1,224	114	85	103	111	120	99	91	101	96
1. Gout,	Males, .	1	-	-	-	-	1	-	-	-	-
2. Dropsy,	Totals, .	166	-	-	-	-	-	-	-	-	-
	Males, .	61	2	10	6	9	6	3	5	2	3
	Females, .	105	9	9	9	7	9	5	8	7	8
3. Anæmia,	Totals, .	182	-	-	-	-	-	-	-	-	-
	Males, .	74	3	5	12	9	8	4	6	6	2
	Females, .	108	9	5	16	16	11	10	5	11	4
4. Cancer, etc., —											
— Cancer of Bowels, .	Totals, .	36	-	-	-	-	-	-	-	-	-
	Males, .	13	1	-	1	1	1	-	1	3	1
	Females, .	23	3	1	3	-	6	3	1	1	2
— Cancer of Breast, .	Females, .	77	12	3	3	5	7	3	6	9	4
— Cancer of Kidney, .	Totals, .	10	-	-	-	-	-	-	-	-	-
	Males, .	6	-	1	-	1	1	-	2	1	-
	Females, .	4	1	-	1	-	-	-	-	-	1
— Cancer of Liver, .	Totals, .	144	-	-	-	-	-	-	-	-	-
	Males, .	47	4	7	6	5	2	2	2	3	4
	Females, .	97	12	7	6	8	3	4	11	8	13
— Cancer of Pancreas, .	Males, .	1	-	-	-	1	-	-	-	-	-
— Cancer of Spleen, .	Totals, .	2	-	-	-	-	-	-	-	-	-
	Males, .	1	1	-	-	-	-	-	-	-	-
	Females, .	1	-	-	-	1	-	-	-	-	-
— Cancer of Stomach, .	Totals, .	230	-	-	-	-	-	-	-	-	-
	Males, .	115	10	10	15	8	12	9	7	7	9
	Females, .	115	12	5	7	10	15	11	8	12	9
— Cancer of Uterus, .	Females, .	119	8	10	10	10	11	10	9	13	7
— Can. (part not stated), .	Totals, .	756	-	-	-	-	-	-	-	-	-
	Males, .	242	13	19	31	17	29	20	23	18	20
	Females, .	514	43	40	45	44	51	46	37	38	44
— Epithelioma,	Totals, .	20	-	-	-	-	-	-	-	-	-
	Males, .	12	-	1	-	1	1	1	1	2	4
	Females, .	8	1	-	-	2	-	1	1	-	2
5. Canker (Noma),	Totals, .	12	-	-	-	-	-	-	-	-	-
	Males, .	4	-	-	1	-	-	-	-	1	-
	Females, .	8	1	1	1	-	1	-	-	2	-
6. Mortification,	Totals, .	108	-	-	-	-	-	-	-	-	-
	Males, .	63	5	8	6	6	8	8	2	4	4
	Females, .	45	3	4	2	8	6	6	5	-	2
II. 2. <i>Tubercular</i> ,	Totals, .	7,173	-	-	-	-	-	-	-	-	-
	Males, .	3,447	262	236	304	322	299	240	293	306	306
	Females, .	3,726	307	259	305	306	324	309	314	311	329
1. Scrofula, etc., —											
— Scrofula,	Totals, .	63	-	-	-	-	-	-	-	-	-
	Males, .	35	4	5	2	2	4	2	4	1	1
	Females, .	28	1	4	6	3	3	3	1	1	2

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
1	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
383	292	349	666	151	56	30	20	49	43	196	714	677	452	375	333	226	92	7
438	383	445	545	128	48	27	24	67	98	374	996	710	555	508	422	305	129	14
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
53	39	53	13	6	1	2	2	5	3	3	13	32	62	122	169	133	72	2
87	106	111	17	1	1	2	-	8	2	14	30	103	209	287	278	179	89	4
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
4	6	5	3	1	-	-	-	2	-	-	1	2	7	10	13	14	8	-
6	17	11	2	-	-	-	-	4	-	3	5	7	15	10	28	18	12	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	4	10	7	5	1	2	-	2	2	-	5	8	5	9	18	8	2	-
4	5	12	10	-	1	1	-	4	2	8	8	16	14	13	19	9	3	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	2	1	-	-	-	-	-	-	-	-	-	-	2	4	5	2	-	-
-	3	-	-	-	-	-	-	-	-	-	-	4	2	6	6	4	1	-
6	6	13	-	-	-	-	-	-	-	-	-	5	18	19	15	14	5	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	-	1	-
-	-	1	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-
3	4	5	-	-	-	-	-	-	-	-	-	-	6	-	-	8	1	-
8	10	7	-	-	-	-	-	-	-	-	2	2	1	15	15	8	4	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
14	4	10	-	-	-	-	-	-	-	-	1	6	9	26	38	27	6	2
12	8	6	1	-	-	-	-	-	-	-	2	9	10	26	37	24	6	-
8	14	9	-	-	-	-	-	-	-	-	2	19	37	34	19	6	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	16	18	-	-	-	-	1	-	-	3	6	13	25	50	63	52	29	-
41	39	46	-	-	-	1	-	-	-	-	8	38	97	139	117	70	43	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	1	3	1	1	4	2	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	3	1	-	-	-	1	-	1	1	1	-	-	-	-	-	-
-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	3	4	-	-	-	-	-	-	-	-	-	-	-	6	-	18	-	-
1	4	4	-	-	-	-	1	-	1	-	2	1	2	6	12	15	23	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	8	12	-	-
330	253	296	653	145	55	28	18	44	40	193	701	645	390	253	164	93	20	5
351	277	334	528	127	47	25	24	59	96	360	966	607	346	221	144	126	40	10
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	5	-	9	7	2	-	1	3	2	-	2	2	2	1	1	2	1	-
2	-	2	4	1	1	1	-	2	1	2	3	1	1	4	3	3	-	1

TABLE IX. — Continued.

CAUSES OF DEATH.			DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
			Sex.	Totals.									
II. 2. Tubercular—Con.													
1. Scrofula, etc.—Con.			Totals, .	8	—	—	—	—	—	—	—	—	—
—Cellulitis,			Males, .	3	1	—	—	—	—	—	—	—	1
			Females, .	5	1	1	—	—	1	—	—	—	1
—Lumbar Abscess,			Totals, .	5	—	—	—	—	—	—	—	—	—
			Males, .	1	—	—	—	—	1	—	—	—	—
			Females, .	4	1	—	1	—	—	—	—	—	1
—Goitre,			Totals, .	7	—	—	—	—	—	—	—	—	—
			Males, .	1	—	—	—	—	—	—	—	—	—
			Females, .	6	1	1	—	—	1	—	—	1	—
—Elephantiasis,			Females, .	1	—	—	—	—	—	—	—	1	—
2. Tabes Mesenterica,			Totals, .	1,111	—	—	—	—	—	—	—	—	—
			Males, .	580	34	28	40	28	27	30	70	78	85
			Females, .	531	24	22	25	36	39	29	52	69	87
3. Phthisis (Consumption of Lungs),			Totals, .	5,484	204	192	247	267	246	180	194	202	195
			Males, .	2,567	255	213	253	243	258	247	242	220	228
			Females, .	2,917	255	213	253	243	258	247	242	220	228
4. Hydrocephalus,			Totals, .	494	—	—	—	—	—	—	—	—	—
			Males, .	260	19	11	15	25	21	28	25	25	24
			Females, .	234	24	18	20	24	22	30	19	19	10
LOCAL DISEASES,			Totals, .	21,007	—	—	—	—	—	—	—	—	—
			Males, .	10,562	976	834	955	981	958	720	739	757	737
			Females, .	10,445	956	838	997	985	978	710	719	708	666
III. 1. Nervous System,			Totals, .	5,766	—	—	—	—	—	—	—	—	—
			Males, .	2,925	249	239	234	248	220	203	246	258	251
			Females, .	2,841	253	206	263	242	210	225	234	239	214
1. Cephalitis,			Totals, .	1,457	—	—	—	—	—	—	—	—	—
			Males, .	772	59	65	66	63	60	51	63	89	69
			Females, .	685	54	50	52	53	55	44	73	66	64
2. Apoplexy,			Totals, .	1,464	—	—	—	—	—	—	—	—	—
			Males, .	681	56	54	52	57	61	49	56	45	57
			Females, .	783	76	63	90	67	65	62	44	57	58
3. Paralysis,			Totals, .	1,214	—	—	—	—	—	—	—	—	—
			Males, .	591	70	45	55	50	45	30	45	40	49
			Females, .	623	60	50	48	58	54	61	42	46	52
4. Insanity,			Totals, .	236	—	—	—	—	—	—	—	—	—
			Males, .	110	12	11	8	9	7	7	13	3	6
			Females, .	126	14	3	12	10	8	11	13	4	9
5. Epilepsy,			Totals, .	123	—	—	—	—	—	—	—	—	—
			Males, .	64	2	3	4	9	4	6	5	6	7
			Females, .	59	3	4	5	4	8	4	5	5	1
6. Tetanus,			Totals, .	26	—	—	—	—	—	—	—	—	—
			Males, .	15	1	—	—	1	—	1	—	4	3
			Females, .	11	1	—	—	1	1	1	3	—	—
7. Convulsions,			Totals, .	842	—	—	—	—	—	—	—	—	—
			Males, .	480	37	45	37	41	25	41	43	50	33
			Females, .	362	29	25	38	27	29	25	37	45	24
8. Brain Diseases, etc, —			Totals, .	211	—	—	—	—	—	—	—	—	—
—Brain Disease,			Males, .	98	4	8	7	5	5	9	8	7	17
			Females, .	113	9	5	13	12	12	10	8	10	3
—Softening of Brain,			Totals, .	129	—	—	—	—	—	—	—	—	—
			Males, .	78	6	6	4	7	7	7	7	9	9
			Females, .	51	4	5	4	7	4	5	6	4	1

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	-	-	-	-	-	-	-	1	1	1	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
1	1	-	-	-	-	-	-	-	-	-	1	-	2	-	3	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
95	36	29	447	50	12	4	3	5	2	2	4	6	6	10	11	14	4	-
67	42	39	375	41	6	5	3	4	2	6	8	9	6	5	13	24	23	1
205	191	244	88	28	14	9	2	16	33	188	688	635	331	241	150	76	15	3
258	214	286	64	32	16	4	9	25	91	347	947	594	336	208	124	97	17	6
25	20	22	109	60	27	15	12	20	3	3	4	1	1	1	2	-	-	2
22	20	6	85	53	24	15	12	28	2	5	3	2	-	2	-	1	-	2
814	847	1,244	1,777	513	214	122	74	219	148	217	511	738	965	1,184	1,566	1,579	707	28
795	787	1,306	1,378	461	175	99	85	224	127	201	610	753	894	1,189	1,611	1,603	1,016	19
262	217	298	658	214	97	50	28	64	33	32	84	129	208	255	381	454	228	10
250	211	264	470	190	88	32	28	81	25	47	97	124	181	208	384	461	320	5
61	51	75	295	131	59	29	18	47	17	18	26	26	27	32	17	20	8	2
58	57	59	225	113	45	25	19	64	15	26	36	20	20	29	19	18	10	1
68	46	80	4	3	1	1	-	1	1	3	15	30	72	104	173	181	89	3
66	60	75	4	2	3	-	-	1	2	-	15	40	77	143	175	192	128	1
43	53	66	3	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
52	52	48	3	5	2	-	-	2	1	2	13	29	61	62	131	178	104	4
-	-	-	3	-	-	-	-	4	1	2	8	21	45	79	140	178	134	1
17	10	7	-	-	-	-	-	-	-	-	8	18	7	21	22	22	12	-
19	6	17	-	-	-	-	-	-	-	-	3	18	12	28	21	24	20	-
8	3	7	-	3	2	-	1	2	8	6	9	12	13	5	2	1	-	-
8	4	8	2	-	-	-	-	1	4	7	14	8	5	6	4	6	2	-
-	-	-	3	-	-	-	-	-	-	-	3	3	2	-	-	-	-	-
2	2	1	5	-	-	-	-	1	2	1	2	3	1	-	2	1	-	-
2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	41	49	331	71	32	16	8	9	3	-	2	3	1	1	2	1	-	-
26	22	35	207	65	33	7	7	9	-	6	10	6	6	3	-	1	1	1
17	4	7	22	6	2	3	1	3	2	3	3	3	13	8	9	14	6	-
13	5	13	24	5	5	-	2	1	1	5	8	11	9	12	9	14	7	-
7	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	2	5	-	-	-	-	-	-	-	-	3	2	9	11	17	27	8	1
-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	11	19	14	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
III. 1. <i>Nervous System</i> — Con.											
8. Brain Diseases, etc. — Con.											
— Locomo. Ataxia,	Totals, . Males, . Females, .	38 25 13	- 1 1	- 2 -	- 1 1	- 3 1	- 4 1	- 1 2	- 4 3	- 4 1	- 1 -
— Neuralgia,	Totals, . Males, . Females, .	26 11 15	- 1 2	- - 1	- - -	- 3 2	- 2 3	- 1 -	- 2 -	- 1 1	- - 2
III. 2. <i>Organs of Circulation</i> ,	Totals, . Males, . Females, .	4,001 2,022 1,979	205 202	154 154	191 164	167 175	168 183	141 131	146 133	162 151	151 131
1. Pericarditis,	Totals, . Males, . Females, .	168 84 84	- 8 10	- 7 8	- 10 7	- 6 6	- 5 9	- 4 12	- 7 1	- 8 7	- 4 6
2. Aneurism,	Totals, . Males, . Females, .	46 34 12	- 2 1	- 3 3	- 7 1	- 3 1	- 1 1	- 2 -	- 3 2	- 1 -	- 2 1
3. Heart Diseases, etc., —											
— Angina Pectoris,	Totals, . Males, . Females, .	96 58 38	- 3 5	- 2 5	- 5 3	- 9 4	- 5 3	- 6 1	- 6 5	- 3 1	- 6 2
— Embolism,	Totals, . Males, . Females, .	90 38 52	- 5 4	- 6 2	- 2 5	- 2 3	- 2 5	- 1 1	- 1 4	- 2 12	- 1 5
— Heart Disease,	Totals, . Males, . Females, .	3,592 1,805 1,787	- 186 180	- 136 136	- 167 148	- 147 160	- 155 164	- 127 117	- 129 121	- 148 131	- 138 117
— Phlebitis,	Totals, . Males, . Females, .	9 3 6	- 1 2	- - -	- - -	- - 1	- - 1	- 1 -	- - -	- - -	- - -
III. 3. <i>Respiratory Organs</i> ,	Totals, . Males, . Females, .	6,483 3,204 3,279	- 352 323	- 272 299	- 334 357	- 333 338	- 381 391	- 197 183	- 117 138	- 93 78	- 109 84
1. Epistaxis,	Totals, . Males, . Females, .	5 1 4	- 1 -	- - 1	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -
2. Laryngitis,	Totals, . Males, . Females, .	85 47 38	- 7 2	- 4 1	- 4 4	- 2 3	- 5 2	- 1 3	- 1 5	- 1 1	- 2 1
3. Bronchitis,	Totals, . Males, . Females, .	1,658 786 872	- 66 88	- 71 87	- 81 85	- 85 72	- 89 81	- 60 61	- 37 49	- 31 27	- 35 38
4. Pleurisy, etc., —											
— Hydrothorax,	Totals, . Males, . Females, .	5 3 2	- - -	- - 1	- 2 -	- - -	- 1 -	- - -	- - -	- - -	- - -
— Pleuritis,	Totals, . Males, . Females, .	110 56 54	- 7 5	- 2 5	- 10 6	- 3 4	- 6 6	- 1 3	- 4 2	- 4 2	- 2 3
5. Pneumonia,	Totals, . Males, . Females, .	4,337 2,162 2,175	- 258 216	- 182 195	- 226 247	- 277 300	- 264 285	- 123 110	- 63 73	- 52 41	- 59 33
6. Asthma,	Totals, . Males, . Females, .	137 73 64	- 11 5	- 6 3	- 7 10	- 3 5	- 5 5	- 7 4	- 6 5	- 2 4	- 6 2
7. Lung Diseases,	Totals, . Males, . Females, .	146 76 70	- 3 7	- 7 6	- 4 5	- 12 4	- 11 12	- 5 2	- 6 4	- 3 3	- 5 7

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	2	2	-	-	-	-	-	-	-	-	1	2	3	9	5	4	1	-
-	1	1	-	-	-	-	-	-	-	-	1	-	2	-	4	3	3	-
1	1	2	-	-	-	-	-	-	2	-	1	1	1	2	1	6	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
175	165	197	108	6	1	3	3	35	34	51	93	132	204	277	450	443	176	6
168	168	219	70	3	2	4	10	37	31	34	120	175	195	274	394	387	236	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	10	10	1	-	-	-	1	5	5	4	6	8	14	13	12	10	4	1
5	9	4	1	1	-	2	-	4	6	4	10	13	7	12	11	7	6	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	1	5	1	-	-	-	-	-	-	-	3	5	7	9	7	2	-	-
2	-	-	-	-	-	-	-	-	1	-	-	3	1	1	4	1	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	3	5	1	-	-	-	-	1	-	-	1	1	8	10	14	17	5	-
4	3	2	-	-	-	-	-	-	-	-	2	1	4	5	9	9	8	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	3	7	3	-	-	-	-	1	-	1	3	1	4	11	7	4	3	-
5	3	3	1	-	-	-	-	-	1	1	4	6	9	9	7	9	5	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
155	148	169	102	6	1	3	2	28	29	46	80	117	171	234	409	408	164	5
152	152	209	67	2	2	2	10	33	22	29	103	151	174	247	361	361	216	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-
-	1	1	1	-	-	-	-	-	1	-	1	1	-	-	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161	251	554	618	231	86	54	26	70	28	66	200	277	304	323	364	358	191	8
168	237	633	538	208	60	44	34	58	38	59	166	193	213	315	482	511	353	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	1	-	-	-	-	1	-	1	-	-	-	-	1	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	6	6	10	9	2	4	-	-	-	1	3	1	7	1	1	3	1	-
3	4	9	11	6	2	3	2	2	1	2	1	2	3	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
52	68	111	299	68	27	12	4	11	3	6	25	25	30	55	71	89	60	1
61	65	158	243	82	15	17	5	11	4	12	25	21	28	63	102	135	109	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	2	14	2	2	-	2	-	1	1	2	8	9	6	7	8	7	1	-
3	1	14	3	-	-	1	2	3	3	3	9	5	8	6	5	5	4	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
91	165	402	293	149	57	32	22	51	21	53	151	234	243	238	254	240	119	5
86	153	436	273	116	42	24	25	40	28	39	124	156	165	228	344	334	235	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	5	12	8	1	-	2	-	1	-	-	4	3	11	12	18	7	6	-
5	5	11	2	-	-	-	-	1	-	1	-	4	4	11	16	21	4	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	5	9	6	2	-	1	-	2	3	4	9	5	7	10	9	12	4	2
8	8	4	6	4	1	-	-	2	1	2	7	5	5	5	14	14	4	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
III. 4. <i>Digestive Organs,</i> . . . {	Totals, .	2,652	-	-	-	-	-	-	-	-	-
	Males, .	1,258	81	78	89	89	84	93	153	146	143
	Females, .	1,394	103	110	135	94	87	91	131	154	154
1. Gastritis, . . . {	Totals, .	282	-	-	-	-	-	-	-	-	-
	Males, .	113	9	7	7	7	14	9	9	13	9
	Females, .	169	21	20	16	12	8	8	10	12	19
2. Enteritis, . . . {	Totals, .	874	-	-	-	-	-	-	-	-	-
	Males, .	452	20	14	28	16	20	23	85	79	77
	Females, .	422	20	17	30	16	16	21	59	80	71
3. Peritonitis, . . . {	Totals, .	517	-	-	-	-	-	-	-	-	-
	Males, .	216	12	16	17	19	20	23	23	17	14
	Females, .	301	29	26	38	31	26	23	16	14	23
4. Ascites, . . . {	Totals, .	6	-	-	-	-	-	-	-	-	-
	Males, .	4	1	2	-	-	-	-	-	-	-
	Females, .	2	-	-	-	-	-	-	-	-	1
5. Ulcerat'n of Intestines, . {	Totals, .	28	-	-	-	-	-	-	-	-	-
	Males, .	17	2	-	1	-	1	-	2	2	3
	Females, .	11	2	-	1	-	-	1	1	3	1
6. Hernia, . . . {	Totals, .	73	-	-	-	-	-	-	-	-	-
	Males, .	31	3	2	4	2	-	6	1	2	4
	Females, .	42	5	4	2	6	2	7	2	2	5
7. Ileus, . . . {	Totals, .	150	-	-	-	-	-	-	-	-	-
	Males, .	65	3	7	4	7	4	4	7	3	7
	Females, .	85	1	9	5	11	5	6	9	9	7
8. Intussusception, . . {	Totals, .	16	-	-	-	-	-	-	-	-	-
	Males, .	12	2	1	1	1	2	1	-	-	1
	Females, .	4	1	-	1	-	-	-	-	-	-
9. Stricture of Intestines, —	Totals, .	17	-	-	-	-	-	-	-	-	-
	— Stricture of Bowels, . {	10	-	-	-	1	1	2	1	1	2
	Females, .	7	1	1	1	-	1	-	1	-	1
— Strict. of Œsophagus, {	Totals, .	6	-	-	-	-	-	-	-	-	-
	Males, .	4	-	-	2	-	-	1	-	-	1
	Females, .	2	-	-	-	-	-	-	-	-	-
10. Fistula,	Females, .	1	-	-	-	-	-	-	-	-	1
11. Stomach Diseases, etc., —	Totals, .	82	-	-	-	-	-	-	-	-	-
	— Bowel Disease, . . {	36	1	3	4	3	3	3	2	4	3
	Females, .	46	2	4	6	1	-	1	6	5	9
— Dyspepsia, . . . {	Totals, .	13	-	-	-	-	-	-	-	-	-
	Males, .	11	2	3	-	-	2	-	-	1	-
	Females, .	7	-	1	-	1	-	-	1	1	-
— Stomach Disease, . {	Totals, .	85	-	-	-	-	-	-	-	-	-
	Males, .	36	5	3	2	3	1	3	1	4	3
	Females, .	49	2	1	10	1	7	6	3	1	5
12. Pancreas Disease, . {	Totals, .	5	-	-	-	-	-	-	-	-	-
	Males, .	1	-	1	-	-	-	-	-	-	-
	Females, .	4	-	1	-	-	-	-	-	1	-
13. Hepatitis, . . . {	Totals, .	102	-	-	-	-	-	-	-	-	-
	Males, .	52	4	4	3	11	2	1	5	2	4
	Females, .	50	3	7	7	2	2	3	4	7	2
14. Jaundice, . . . {	Totals, .	80	-	-	-	-	-	-	-	-	-
	Males, .	36	4	-	3	5	4	3	3	1	6
	Females, .	44	7	3	2	5	2	5	3	7	3

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
125	96	81	355	46	24	10	9	23	32	45	79	102	119	137	140	108	28	1
128	103	104	270	54	20	14	10	27	18	30	138	132	160	154	179	127	58	3
11	11	7	19	2	3	3	1	3	1	2	9	15	14	12	15	10	4	-
15	15	13	17	2	2	1	1	2	2	4	14	18	25	22	25	21	12	1
42	25	23	237	37	15	4	2	4	15	10	20	12	20	20	26	24	6	-
48	24	20	197	43	11	6	6	10	2	5	17	14	25	20	33	24	8	1
13	25	17	16	1	3	1	4	12	13	29	28	27	25	25	18	11	3	-
22	20	33	8	1	2	4	-	10	11	18	67	63	45	25	22	20	5	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-	-	1	-	-	-	2	-	1	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
3	-	3	1	1	-	-	-	1	-	-	2	4	2	-	3	2	1	-
-	1	1	1	-	-	-	-	-	-	-	2	-	2	2	3	1	-	-
2	3	2	8	-	-	-	-	-	-	-	1	2	2	8	3	5	2	-
2	4	1	2	-	-	-	-	-	-	-	-	1	8	7	14	7	2	1
-	-	-	-	-	1	1	-	-	-	-	3	-	-	-	-	-	-	-
9	4	6	19	-	1	1	-	-	-	-	3	8	5	9	6	9	2	-
8	8	7	17	1	2	1	2	1	1	1	9	4	4	10	14	10	9	-
2	-	1	6	1	-	-	-	-	-	1	2	-	2	-	-	-	-	-
-	2	-	1	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-
1	-	1	1	-	-	-	1	-	-	-	-	2	1	3	-	2	-	-
-	-	1	-	-	-	-	-	-	-	-	1	2	1	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	2	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
3	4	3	15	2	-	1	1	1	-	-	1	2	4	-	5	2	2	-
5	4	3	13	4	1	1	-	-	-	2	1	5	6	5	4	1	3	-
2	1	-	4	-	-	-	-	-	-	-	1	1	-	-	2	1	-	-
1	-	2	1	1	-	-	1	-	-	-	-	1	-	1	1	-	1	-
6	4	1	7	2	1	-	-	-	-	1	1	3	4	4	6	6	1	-
5	5	3	3	1	-	-	-	-	-	-	6	3	3	8	11	8	6	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	1	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-
7	6	3	-	-	1	-	-	-	-	-	3	-	6	9	14	11	1	-
5	4	4	-	-	-	1	-	1	1	2	-	5	8	12	9	10	3	-
4	1	-	22	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
3	4	2	8	1	-	-	-	-	1	-	6	1	1	10	11	5	-	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
III. 8. <i>Integumentary System</i> , .	Totals, .	92	-	-	-	-	-	-	-	-	-
	Males, .	49	4	4	5	2	2	7	1	5	2
	Females, .	43	4	5	5	5	6	1	6	4	1
1. Phlegmon (Abscess), .	Totals, .	59	-	-	-	-	-	-	-	-	-
	Males, .	28	2	2	4	1	2	4	1	3	1
	Females, .	31	1	4	3	3	5	1	6	3	1
2. Ulcer,	Totals, .	9	-	-	-	-	-	-	-	-	-
	Males, .	4	-	-	1	-	-	1	-	1	-
	Females, .	5	-	-	2	1	1	-	-	1	-
3. Skin Disease, . .	Totals, .	24	-	-	-	-	-	-	-	-	-
	Males, .	17	2	2	-	1	-	2	-	1	1
	Females, .	7	3	1	-	1	-	-	-	-	-
DEVELOPMENTAL DISEASES, .	Totals, .	4,618	-	-	-	-	-	-	-	-	-
	Males, .	2,168	165	174	185	186	171	143	161	212	187
	Females, .	2,450	207	181	234	218	204	170	199	227	188
IV. 1. <i>Developmental Diseases of Children</i> , . . .	Totals, .	1,141	-	-	-	-	-	-	-	-	-
	Males, .	657	52	57	62	46	46	42	64	56	59
	Females, .	484	49	43	41	30	35	36	43	50	34
1. Infantile, etc., —	Totals, .	110	-	-	-	-	-	-	-	-	-
	— Infantile, . . .	66	11	5	7	5	3	-	7	7	8
	Females, .	44	2	4	4	3	2	2	5	4	6
— Premature, . . .	Totals, .	804	-	-	-	-	-	-	-	-	-
	Males, .	469	34	39	46	33	37	33	51	37	45
	Females, .	335	35	24	26	18	27	29	29	41	22
2. Cyanosis, . . .	Totals, .	57	-	-	-	-	-	-	-	-	-
	Males, .	33	2	4	1	6	2	3	1	4	1
	Females, .	24	4	2	-	3	1	1	1	-	2
3. Spina Bifida, . .	Totals, .	27	-	-	-	-	-	-	-	-	-
	Males, .	7	-	-	1	-	-	-	-	1	1
	Females, .	20	2	2	4	2	1	1	1	-	1
4. Other Malformations, .	Totals, .	76	-	-	-	-	-	-	-	-	-
	Males, .	45	1	3	4	1	3	3	3	3	2
	Females, .	31	4	6	4	2	2	1	1	2	-
5. Teething, . . .	Totals, .	67	-	-	-	-	-	-	-	-	-
	Males, .	37	4	6	3	1	1	3	2	4	2
	Females, .	30	2	5	3	2	2	2	6	3	3
IV. 2. <i>Dev. Diseases of Adults</i> , .	Females, .	185	16	8	20	16	18	12	15	13	17
1. Paramenia, . . .	Females, .	5	-	-	1	-	-	1	1	-	1
2. Childbirth, etc., —											
— Abortion, . . .	Females, .	6	-	-	1	1	1	-	1	-	1
— Childbirth, . .	Females, .	129	12	6	14	12	16	8	10	10	10
— Miscarriage, . .	Females, .	7	-	-	1	-	-	-	2	-	1
— Puerp. Convulsions, .	Females, .	38	4	2	3	3	1	3	1	3	4
IV. 3. <i>Developmental Diseases of Old People</i> , —											
1. Old Age, . . .	Totals, .	1,951	-	-	-	-	-	-	-	-	-
	Males, .	792	62	65	63	73	66	49	49	66	62
	Females, .	1,159	92	88	116	126	99	79	80	94	70
IV. 4. <i>Developmental Diseases of Nutrition</i> , —											
1. Atrophy and Debility, .	Totals, .	1,341	-	-	-	-	-	-	-	-	-
	Males, .	719	51	52	60	67	59	52	48	90	66
	Females, .	622	50	42	57	46	52	43	61	70	67

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
6	5	6	19	5	-	-	-	1	1	1	-	-	2	5	9	4	2	-
1	2	3	10	1	-	1	-	-	1	1	6	5	7	5	1	4	1	-
3	2	3	9	3	-	-	-	1	1	1	-	-	2	4	5	1	1	-
-	2	2	4	1	-	1	-	-	1	1	6	3	6	3	1	3	1	-
1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-
2	3	3	10	1	-	-	-	-	-	-	-	-	-	-	2	3	1	-
1	-	1	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
209	168	207	1,289	28	6	2	2	3	-	2	4	4	7	14	68	240	488	11
194	178	250	963	35	5	2	4	3	2	21	93	81	32	29	97	309	765	9
61	53	59	636	17	1	-	-	1	-	-	-	-	-	-	-	-	-	2
36	35	52	466	16	-	-	-	-	-	-	-	-	-	-	-	-	-	2
8	2	3	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	2	4	43	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	38	38	469	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	25	36	335	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	3	3	31	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	2	5	21	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2
2	1	1	6	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
2	2	2	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	5	10	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	3	5	28	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	4	4	20	16	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	19	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	14	20	-	-	-	-	-	-	-	16	83	69	17	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	1	2	-	2	-	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	3	2	1	-	-	-	-	-
9	7	15	-	-	-	-	-	-	-	10	51	55	13	-	-	-	-	-
-	-	3	-	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-
7	6	1	-	-	-	-	-	-	-	4	24	9	1	-	-	-	-	-
89	62	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90	82	143	-	-	-	-	-	-	-	-	-	-	-	-	62	240	488	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83	307	765	4
59	53	62	653	11	5	2	2	2	-	2	4	4	7	14	6	-	-	7
52	47	35	497	19	5	2	4	3	2	5	10	12	15	29	14	2	-	3

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
VIOLENT DEATHS, . . .	Totals, .	1,853	-	-	-	-	-	-	-	-	-
	Males, .	1,423	82	87	82	120	108	144	134	153	165
	Females, .	430	41	32	32	36	33	39	40	35	38
V. 1. <i>Accident or Negligence</i> , . . .	Totals, .	1,667	-	-	-	-	-	-	-	-	-
	Males, .	1,284	75	79	72	96	93	133	125	140	153
	Females, .	383	38	30	29	31	28	34	35	30	37
1. Fractures, etc.,— — Fractures, . . .	Totals, .	163	-	-	-	-	-	-	-	-	-
	Males, .	91	6	1	3	6	7	7	10	11	18
	Females, .	72	6	9	6	4	7	6	9	2	10
— R. R. Accidents, . . .	Totals, .	300	-	-	-	-	-	-	-	-	-
	Males, .	284	15	16	22	20	18	17	21	23	35
	Females, .	16	2	-	-	-	2	3	1	1	1
2. Casualty, . . .	Totals, .	432	-	-	-	-	-	-	-	-	-
	Males, .	354	25	23	21	27	27	37	38	29	28
	Females, .	98	10	7	10	11	4	8	3	7	10
3. Burns and Scalds, . . .	Totals, .	125	-	-	-	-	-	-	-	-	-
	Males, .	59	6	1	3	4	8	4	7	6	4
	Females, .	66	6	3	5	6	3	9	5	2	2
4. Poison, . . .	Totals, .	69	-	-	-	-	-	-	-	-	-
	Males, .	47	6	5	5	3	3	3	2	2	3
	Females, .	22	5	2	-	2	1	3	1	2	2
5. Drowning, etc.,— — Drowning, . . .	Totals, .	275	-	-	-	-	-	-	-	-	-
	Males, .	247	7	7	7	22	22	39	35	51	23
	Females, .	28	1	-	2	2	1	-	9	10	1
— Lost at Sea, . . .	Males, .	71	3	15	3	1	2	3	3	3	29
6. Suffocation, etc.,— — Strangulation, . . .	Totals, .	28	-	-	-	-	-	-	-	-	-
	Males, .	21	3	2	2	4	-	2	-	2	1
	Females, .	7	-	1	2	-	1	-	-	-	1
— Suffocation, . . .	Totals, .	134	-	-	-	-	-	-	-	-	-
	Males, .	80	3	7	4	6	4	7	1	6	10
	Females, .	54	5	7	4	3	6	6	-	3	8
7. Otherwise,— — Amputation, . . .	Totals, .	6	-	-	-	-	-	-	-	-	-
	Males, .	5	1	1	-	-	-	-	-	2	-
	Females, .	1	-	-	-	-	-	-	1	-	-
— Exposure, . . .	Totals, .	13	-	-	-	-	-	-	-	-	-
	Males, .	10	-	-	1	3	-	-	1	-	1
	Females, .	3	2	-	-	-	-	-	-	-	-
— Heat, . . .	Totals, .	30	-	-	-	-	-	-	-	-	-
	Males, .	26	-	-	-	-	-	13	6	5	1
	Females, .	4	-	-	-	-	-	4	-	-	-
— Starvation, . . .	Totals, .	3	-	-	-	-	-	-	-	-	-
	Males, .	2	-	-	-	-	-	-	1	-	-
	Females, .	1	-	-	-	-	-	-	1	-	-
— Surgical Operation, . . .	Totals, .	18	-	-	-	-	-	-	-	-	-
	Males, .	7	-	1	1	-	2	1	-	-	-
	Females, .	11	1	1	-	4	-	1	1	-	2
V. 2. <i>Homicide</i> , . . .	Totals, .	14	-	-	-	-	-	-	-	-	-
	Males, .	9	1	-	-	-	-	2	-	3	-
	Females, .	5	-	1	-	-	2	1	-	-	-
V. 3. <i>Infanticide</i> , . . .	Totals, .	4	-	-	-	-	-	-	-	-	-
	Males, .	3	-	-	-	2	-	-	-	1	-
	Females, .	1	-	1	-	-	-	-	-	-	-
V. 4. <i>Suicide</i> , . . .	Totals, .	168	-	-	-	-	-	-	-	-	-
	Males, .	127	6	8	10	22	15	9	9	9	12
	Females, .	41	3	-	3	5	3	4	5	5	1

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
135	85	128	68	19	23	22	19	75	59	81	279	229	162	119	105	56	30	77
29	41	34	59	7	18	11	6	23	6	11	38	43	22	29	46	47	52	7
130	71	117	68	19	23	22	19	75	58	79	253	204	143	97	82	43	25	74
24	37	30	59	7	18	11	6	23	6	9	29	39	14	26	39	41	51	5
12	6	4	1	1	2	1	1	2	2	2	19	22	14	5	1	10	6	2
4	6	3	1	1	2	3	-	2	1	1	3	5	1	5	8	13	26	-
44	21	32	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2	2	-	-	2	1	1	15	12	18	102	56	31	16	15	6	1	9
			-	-	-	-	-	1	1	1	2	1	1	2	1	2	-	-
26	24	29	3	1	5	9	6	12	9	19	58	53	49	47	31	17	13	2
8	12	8	7	2	-	1	-	6	1	2	5	10	4	12	14	11	23	-
4	1	11	3	5	9	6	8	3	2	3	2	1	6	6	2	1	1	1
3	8	11	3	2	10	4	4	7	-	1	7	5	4	3	5	9	1	1
3	5	7	2	2	1	1	1	1	-	-	6	13	11	1	6	1	-	-
3	1	-	3	1	1	-	1	1	-	1	3	6	1	-	1	3	-	1
15	5	14	-	2	4	5	2	40	31	33	43	34	18	9	15	3	1	7
1	-	1	1	1	2	1	-	4	3	3	6	5	5	2	2	-	-	-
6	1	2	-	-	-	-	-	-	1	-	10	7	7	1	-	-	-	45
4	-	1	8	-	1	-	-	-	-	-	-	3	1	3	2	2	-	1
-	2	-	2	-	-	-	-	-	-	-	-	-	-	2	3	-	-	-
12	7	13	49	4	-	-	-	-	-	1	3	6	2	-	3	-	-	-
2	5	5	40	1	1	-	-	1	1	1	1	2	-	3	3	1	2	5
-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3
-	-	1	-	-	-	-	-	-	-	1	1	1	-	-	-	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
3	-	1	1	-	-	-	-	-	-	-	1	3	-	3	2	-	1	-
1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	1	-	2	3	-	-	-	1	-	-	6	4	4	2	3	-	-	1
-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-
1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	-	-	-	1	2	-	-	1	1	1	-	1
-	1	-	-	-	-	-	-	-	-	1	1	3	2	1	1	2	-	-
1	1	1	-	-	-	-	-	-	-	-	4	3	1	1	-	-	-	-
-	-	1	-	-	-	-	-	-	-	1	1	2	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
4	13	10	-	-	-	-	-	-	1	2	22	22	18	21	23	13	5	-
5	4	3	-	-	-	-	-	-	-	1	8	7	8	3	7	5	1	1

TABLE IX. — Concluded.

CAUSES OF DEATH.	DEATHS.		January.	February.	March.	April.	May.	June.	July.	August.	September.
	Sex.	Totals.									
SUDDEN, CAUSE UNKNOWN, .	Totals, .	5	-	-	-	-	-	-	-	-	-
	Males, .	2	-	-	-	-	-	-	-	-	-
	Females, .	3	-	-	1	-	-	-	-	1	-
CAUSE NOT SPECIFIED, . . .	Totals, .	402	-	-	-	-	-	-	-	-	-
	Males, .	220	18	24	25	13	22	18	13	13	20
	Females, .	182	19	11	28	19	12	14	12	15	18
Hemorrhage,	Totals, .	94	-	-	-	-	-	-	-	-	-
	Males, .	55	6	3	8	7	2	4	2	5	3
	Females, .	39	4	-	7	5	3	1	2	3	3
Inflammation,	Totals, .	6	-	-	-	-	-	-	-	-	-
	Males, .	5	-	2	-	-	1	-	-	-	1
	Females, .	1	-	-	-	-	-	-	-	-	-
Tumor,	Totals, .	62	-	-	-	-	-	-	-	-	-
	Males, .	13	1	2	1	1	-	-	1	-	3
	Females, .	49	3	4	5	5	5	7	5	3	6
Unknown,	Totals, .	240	-	-	-	-	-	-	-	-	-
	Males, .	147	11	17	16	5	19	14	10	8	13
	Females, .	93	12	7	16	9	4	6	5	9	9

Nosological Arrangement.

October.	November.	December.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-
18	17	19	85	6	3	2	3	2	1	4	24	19	20	19	13	5	4	10
9	9	16	52	4	3	1	-	3	4	1	13	19	20	24	14	12	7	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	6	5	17	-	1	-	-	1	-	1	10	7	3	7	4	2	2	-
3	2	6	9	-	-	-	-	-	-	-	5	8	5	5	2	3	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	3	1	-	-	-	1	-	-	-	1	1	2	2	-	2	2	-
2	3	1	-	-	-	-	-	-	1	1	3	6	10	8	9	8	3	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	11	11	64	5	2	2	2	1	1	3	13	11	14	10	-	1	-	10
4	4	8	43	4	3	1	-	3	3	-	5	5	5	11	2	1	2	5

Table X.

CAUSES OF DEATH,

NOSOLOGICALLY ARRANGED

(BY COUNTIES).

TABLE X. — CAUSES OF

*Exhibiting the Number of Deaths in each County, from**[Still-births included.†]*

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
All Causes,	47,407	627	1,525	4,349
Specified Causes,	47,000	623	1,499	4,335
(CLASSES.)				
I. — ZYMOTIC DISEASES,	8,263	86	264	841
II. — CONSTITUTIONAL DISEASES,	9,037	105	232	730
III. — LOCAL DISEASES,	21,007	335	702	1,896
IV. — DEVELOPMENTAL DISEASES,	6,840	80	235	751
V. — VIOLENT DEATHS,	1,853	17	66	117
(ORDERS.)				
I. — 1. Miasmatic Diseases,	7,798	82	249	810
2. Enthetic Diseases,	235	4	8	18
3. Dietic Diseases,	225	—	7	12
4. Parasitic Diseases,	5	—	—	1
II. — 1. Diathetic Diseases,	1,864	29	72	131
2. Tubercular Diseases,	7,173	76	160	599
III. — 1. Diseases of Nervous System,	5,766	94	197	593
2. Diseases of Organs of Circulation,	4,001	83	131	347
3. Diseases of Respiratory Organs,	6,483	86	222	552
4. Diseases of Digestive Organs,	2,652	35	99	234
5. Diseases of Urinary Organs,	1,859	29	50	161
6. Diseases of Generative Organs,	52	1	1	—
7. Diseases of Organs of Locomotion,	102	3	1	5
8. Diseases of Integumentary System,	92	4	1	4
IV. — 1. Dev. Diseases of Children,	3,363	18	121	337
2. Dev. Diseases of Adults,	185	2	5	14
3. Dev. Diseases of Old People,	1,951	57	76	155
4. Diseases of Nutrition,	1,341	3	33	245
V. — 1. Accident or Negligence,	1,667	14	61	109
2. Battle,	—	—	—	—
3. Homicide,	18	—	1	2
4. Suicide,	168	3	4	6
5. Execution,	—	—	—	—
Sudden (cause unascertained),	5	—	—	—
Causes unknown or ill-defined,*	402	4	26	14

* Including 94 deaths from "Hemorrhage," 62 from "Tumor," 6 from "Inflammation," and 240 deaths of which the cause was not stated in Returns.

DEATH. — NOSOLOGICAL ARRANGEMENT.*

Specified Causes (statistically classified), during the Year 1891.

[Still-births included.†]

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
111	6,190	702	2,742	1,007	8,976	82	1,989	1,658	12,022	5,427
106	6,141	689	2,708	998	8,880	82	1,965	1,637	11,957	5,380
16	1,104	110	595	156	1,513	9	303	268	1,995	1,003
15	1,131	122	459	173	1,775	15	412	332	2,618	918
61	2,745	334	1,171	474	4,010	44	884	714	5,256	2,381
11	862	84	369	148	1,289	12	296	274	1,556	873
3	299	39	114	47	293	2	70	49	532	205
15	1,047	109	561	150	1,438	9	292	248	1,822	966
1	38	—	13	5	46	—	4	14	65	19
—	19	1	19	1	29	—	6	6	107	18
—	—	—	2	—	—	—	1	—	1	—
2	280	36	98	52	352	10	77	77	422	226
13	851	86	361	121	1,423	5	335	255	2,196	692
24	815	86	322	130	1,111	14	275	223	1,165	717
18	546	74	197	103	795	13	182	170	902	440
13	764	86	343	158	1,192	11	244	153	1,952	707
3	331	47	195	52	511	3	91	93	682	276
2	252	36	96	28	362	2	83	68	479	211
—	13	—	4	—	5	—	1	—	20	7
1	11	3	6	3	19	—	6	4	29	11
—	13	2	8	—	15	1	2	3	27	12
2	421	6	159	61	706	3	100	100	980	349
—	28	6	15	4	24	—	7	10	47	23
9	263	53	97	58	344	7	143	135	284	270
—	150	19	98	25	215	2	46	29	245	231
3	269	35	104	44	264	2	64	42	473	183
—	—	—	—	—	—	—	—	—	—	—
—	1	—	—	—	4	—	—	1	9	—
—	29	4	10	3	25	—	6	6	50	22
—	—	—	—	—	—	—	—	—	—	—
—	—	—	5	—	—	—	—	—	—	—
5	49	13	29	9	96	—	24	21	65	47

* See "Statistical Nosology."

† Still-births are included in no Tables of Deaths except Table X.

TABLE X. — Continued.

CAUSES OF DEATH.		STATE.	Barnstable.	Berkshire.	Bristol.
I. — 1. <i>Miasmatic.</i>					
Totals,	.	7,798	82	249	810
1. Small-pox,	.	3	—	1	—
2. Measles,	.	236	1	4	22
3. Scarlatina,	.	246	5	9	11
4. Diphtheria,	.	907	8	15	56
5. Cerebro-spinal Meningitis,	.	154	2	13	16
6. Quinsy,	.	26	—	1	5
7. Croup,	.	311	6	8	29
8. Whooping-cough,	.	219	1	6	12
9. Typhoid Fever,*	.	821	11	38	72
10. Erysipelas,	.	210	4	10	18
11. Metria (Puerperal Fever),	.	56	—	6	4
12. Carbuncle,	.	11	—	—	1
13. Influenza,	.	546	13	26	57
14. Dysentery,	.	234	9	6	26
15. Diarrhœa,	.	639	8	17	45
16. Cholera Infantum,	.	2,771	13	78	412
17. Cholera,	.	103	—	1	6
18. Ague,	.	43	—	1	4
19. Remittent Fever,	.	19	—	—	5
20. Rheumatism,	.	243	1	9	9
I. — 2. <i>Enthetic.</i>					
Totals,	.	235	4	8	18
1. Syphilis,	.	49	—	—	2
2. Stricture of Urethra,	.	3	—	—	—
3. Hydrophobia,	.	9	—	—	—
4. Glanders,	.	1	—	—	—
5. Malignant Pustule,	.	1	—	—	—
6. Septicæmia,	.	172	4	8	16
I. — 3. <i>Dietic.</i>					
Totals,	.	225	—	7	12
1. Privation,	.	6	—	2	—
2. Purpura and Scurvy,	.	37	—	1	—
3. Delirium Tremens,	{ Intemperance, }	182	—	4	12
4. Intemperance,					
I. — 4. <i>Parasitic.</i>					
Totals,	.	5	—	—	1
1. Thrush,	.	4	—	—	1
2. Worms,	.	1	—	—	—

* Including "Fever," Typhus Fever, Continued Fever and "Bilious" Fever.

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
15	1,047	109	561	150	1,438	9	292	248	1,822	966
-	-	-	-	-	-	-	-	-	1	1
-	35	2	27	9	41	-	3	-	56	36
-	21	-	27	2	44	-	4	15	74	34
2	155	28	50	16	126	2	37	49	262	101
-	15	3	12	1	31	-	5	5	35	16
-	2	1	4	1	4	-	1	1	4	2
-	44	8	32	6	48	-	9	9	66	46
-	19	4	14	5	40	-	9	6	75	28
1	122	9	59	17	186	-	32	26	161	87
-	27	4	15	4	35	-	9	8	57	19
-	-	1	4	5	11	-	1	1	11	12
-	1	-	-	-	5	-	-	1	3	-
5	78	9	45	12	93	-	31	38	58	81
-	41	7	12	6	33	-	10	5	48	31
1	72	2	49	8	117	3	29	12	192	84
4	359	24	175	38	563	3	92	56	633	321
-	18	1	12	3	19	-	2	2	23	16
-	4	2	8	3	6	-	4	1	3	7
-	1	-	3	2	2	-	1	-	3	2
2	33	4	13	12	34	1	13	13	57	42
1	38	-	13	5	46	-	4	14	65	19
-	3	-	-	-	12	-	-	2	27	3
-	1	-	-	-	-	-	-	-	1	1
-	2	-	-	1	4	-	-	-	1	1
-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	1	-
1	32	-	13	4	30	-	4	12	35	13
-	19	1	19	1	29	-	6	6	107	18
-	-	-	1	-	-	-	-	1	2	-
-	4	-	6	-	7	-	2	1	14	2
-	15	1	12	1	22	-	4	4	91	16
-	-	-	2	-	-	-	1	-	1	-
-	-	-	2	-	-	-	-	-	1	-
-	-	-	-	-	-	-	1	-	-	-

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
II. — 1. Diathetic.				
Totals,	1,864	29	72	131
1. Gout,	1	—	—	—
2. Dropsy,	166	2	15	17
3. Anæmia,	182	3	—	14
4. Cancer,*	1,395	22	54	94
5. Canker (Noma),	12	—	1	1
6. Mortification,	108	2	2	5
II. — 2. Tubercular.				
Totals,	7,173	76	160	599
1. Scrofula,	84	—	2	5
2. Tabes Mesenterica,	1,111	5	18	126
3. Phthisis (Consumption of Lungs),	5,484	70	133	434
4. Hydrocephalus (Tubercular Meningitis),	494	1	7	34
III. — 1. Nervous System.				
Totals,	5,766	94	197	593
1. Cephalitis,	1,457	11	47	151
2. Apoplexy,	1,464	22	45	126
3. Paralysis,	1,214	35	45	131
4. Insanity,	236	1	4	26
5. Chorea,	—	—	—	—
6. Epilepsy,	123	1	5	8
7. Tetanus,	26	—	—	1
8. Convulsions,	842	15	38	129
9. Brain Diseases, etc.,	404	9	13	21
III. — 2. Organs of Circulation.				
Totals,	4,001	83	131	347
1. Pericarditis,	168	5	6	11
2. Aneurism,	46	1	—	7
3. Heart Diseases, etc.,	3,787	77	125	329
III. — 3. Respiratory Organs.				
Totals,	6,483	86	222	552
1. Epistaxis,	5	—	—	2
2. Laryngitis,	85	7	4	7
3. Bronchitis,	1,658	15	37	182
4. Pleurisy,	115	—	2	11
5. Pneumonia,	4,337	59	170	318
6. Asthma,	137	4	4	16
7. Lung Diseases, etc.,	146	1	5	16

* Including 756 cases of Cancer part not stated, 230 Cancer of Stomach, 36 Cancer of Bowels, 144 Cancer of Liver, 119 Cancer of Uterus, 77 Cancer of Breast, 10 Cancer of Kidney, and 20 of Epithelioma.

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
2	280	36	98	52	352	10	77	77	422	226
-	-	-	-	-	1	-	-	-	-	-
1	23	4	14	7	23	1	3	8	18	30
-	32	2	11	3	35	-	11	1	41	29
1	213	29	66	37	264	9	55	59	338	154
-	1	-	-	2	2	-	1	-	2	2
-	11	1	7	3	27	-	7	9	23	11
13	851	86	361	121	1,423	5	335	255	2,196	692
-	14	-	1	-	14	-	5	7	27	9
-	150	5	48	9	228	1	46	32	390	53
12	635	77	289	110	1,087	4	266	200	1,575	592
1	52	4	23	2	94	-	18	16	204	38
24	815	86	322	130	1,111	14	275	223	1,165	717
2	194	13	97	26	297	3	66	40	353	157
5	210	19	82	29	265	2	76	64	365	154
4	208	30	44	39	210	5	68	57	175	163
1	17	2	6	7	39	1	6	7	38	81
-	-	-	-	-	-	-	-	-	-	-
1	19	5	5	6	22	-	3	7	18	23
-	1	-	5	-	5	-	3	1	6	4
1	102	3	62	14	184	-	33	19	153	89
10	64	14	21	9	89	3	20	28	57	46
18	546	74	197	103	795	13	182	170	902	440
2	18	1	7	-	36	1	12	3	55	11
-	3	-	5	-	6	-	1	1	16	6
16	525	73	185	103	753	12	169	166	831	423
13	764	86	343	158	1,192	11	244	153	1,952	707
-	-	-	-	-	-	-	-	-	3	-
-	8	1	5	1	18	-	5	7	16	6
1	168	16	78	41	293	2	49	27	590	159
1	14	1	2	2	27	-	10	2	30	13
8	543	64	251	109	796	8	169	107	1,232	503
1	19	3	4	3	23	1	6	4	35	14
2	12	1	3	2	35	-	5	6	46	12

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
III.—4. <i>Digestive Organs.</i>				
Totals,	2,652	35	99	234
1. Gastritis,	282	4	12	37
2. Enteritis,	874	9	24	94
3. Peritonitis,	517	3	28	39
4. Ascites,	6	—	—	—
5. Ulceration of Intestines,	28	1	2	—
6. Hernia,	73	2	1	3
7. Ileus,	150	3	3	5
8. Intussusception,	16	—	1	2
9. Stricture of Intestines,	23	—	1	2
10. Fistula,	1	—	—	—
11. <i>Stomach Diseases, etc.</i> ,	185	2	8	21
12. <i>Pancreas Disease</i> ,	5	—	—	—
13. <i>Hepatitis</i> ,	102	2	8	6
14. <i>Jaundice</i> ,	80	—	3	6
15. <i>Liver Diseases, etc.</i> ,	310	9	8	19
16. <i>Spleen Disease</i> ,	—	—	—	—
III.—5. <i>Urinary Organs.</i>				
Totals,	1,859	29	50	161
1. Nephritis (Bright's Disease, etc.),	1,195	18	17	101
2. Ischuria,	4	—	1	—
3. Diabetes,	179	3	6	17
4. Calculus (Gravel, etc.),	9	—	—	—
5. Cystitis,	171	3	7	11
6. <i>Kidney Diseases, etc.</i> ,	301	5	19	32
III.—6. <i>Generative Organs.</i>				
Totals,	52	1	1	—
1. Ovarian Dropsy,	27	1	—	—
2. <i>Uterus Diseases, etc.</i> ,	25	—	1	—
III.—7. <i>Organs of Locomotion.</i>				
Totals,	102	3	1	5
1. Arthritis,	8	—	—	—
2. <i>Joint Diseases, etc.</i> ,*	94	3	1	5
III.—8. <i>Integumentary System.</i>				
Totals,	92	4	1	4
1. Phlegmon,	59	2	1	4
2. Ulcer,	9	1	—	—
3. <i>Skin Diseases, etc.</i> ,	24	1	—	—

* Including 47 Disease of Spine, and 12 Hip Disease.

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
3	331	47	195	52	511	3	91	93	682	276
-	36	1	16	8	52	-	9	11	67	29
2	107	15	88	14	162	1	31	20	219	88
-	69	7	31	11	98	-	17	18	141	55
-	1	-	-	-	-	-	-	-	3	2
1	5	-	3	-	7	-	-	4	3	2
-	6	2	4	1	14	-	2	3	29	6
-	24	3	7	1	37	1	5	8	33	20
-	-	-	1	-	3	-	1	-	7	1
-	3	-	3	-	4	1	1	1	5	2
-	1	-	-	-	-	-	-	-	-	-
-	20	10	9	5	35	-	5	9	41	20
-	1	-	-	-	3	-	-	-	1	-
-	15	3	6	6	17	-	6	6	21	6
-	7	1	12	1	13	-	4	3	21	9
-	36	5	15	5	66	-	10	10	91	36
-	-	-	-	-	-	-	-	-	-	-
2	252	36	96	28	362	2	83	68	479	211
-	167	16	64	17	249	1	44	38	325	138
-	-	-	1	-	1	-	-	1	-	-
-	18	9	8	5	35	-	7	8	46	17
-	1	-	1	1	1	-	-	-	4	1
-	19	5	10	4	27	-	14	9	39	23
2	47	6	12	1	49	1	18	12	65	32
-	13	-	4	-	5	-	1	-	20	7
-	7	-	2	-	3	-	1	-	10	3
-	6	-	2	-	2	-	-	-	10	4
1	11	3	6	3	19	-	6	4	29	11
1	1	1	-	2	-	-	2	-	1	-
-	10	2	6	1	19	-	4	4	28	11
-	13	2	8	-	15	1	2	3	27	12
-	7	2	5	-	11	-	-	1	21	5
-	1	-	-	-	-	1	-	1	3	2
-	5	-	3	-	4	-	2	1	3	5

TABLE X. — Concluded.

CAUSES OF DEATH	STATE.	Harnstable.	Berkshire.	Bristol.
IV. — 1. <i>Dev. Diseases of Children.</i>				
Totals,	3,363	18	121	337
1. Still-born,	2,222	12	89	240
2. Infantile, Premature, etc.,*	914	5	21	71
3. Cyanosis,	57	—	2	6
4. Spina Bifida,	27	—	3	1
5. Other Malformations,	76	1	4	10
6. Teething,	67	—	2	9
IV. — 2. <i>Dev. Diseases of Adults.</i>				
Totals,	185	2	5	14
1. Paramenia,	5	—	—	—
2. Childbirth,†	180	2	5	14
IV. — 3. <i>Dev. Diseases of Old People.</i>				
1. Old Age,	1,951	57	76	155
IV. — 4. <i>Diseases of Nutrition.</i>				
1. Atrophy and Debility,	1,341	3	33	245
V. — 1. <i>Accident and Negligence.</i>				
Totals,	1,667	14	61	109
1. Fractures and Contusions,	463	1	19	23
2. Wounds,	—	—	—	—
3. Burns and Scalds,	125	—	3	14
4. Poison,	69	—	4	6
5. Drowning (and Lost at Sea), . . .	346	7	13	24
6. Suffocation and Strangulation, . .	162	3	2	12
7. Otherwise,‡	70	1	6	6
8. Casualty,§	432	2	14	24
V. — 2. <i>Battle.</i>				
	—	—	—	—
V. — 3. <i>Homicide.</i>				
	18	—	1	2
V. — 4. <i>Suicide.</i>||				
	168	3	4	6
V. — 5. <i>Execution.</i>				
	—	—	—	—
Sudden (cause unknown),	5	—	—	—
Cause not stated or ill-defined,¶ . .	402	4	26	14

* See note on page 65.

† Not including 56 cases of Metria (Puerperal Fever).

‡ Under "Otherwise" (V. — 1. 7) are included deaths from heat, cold, drinking cold water, lightning, surgical operation, and exposure.

§ Manner not specified; returned as "Casualty."

|| Totals; manner not stated.

¶ Comprising 94 deaths from "Hemorrhage," 62 from "Tumor," 6 from "Inflammation," and 240 deaths either returned as "Unknown," or of which no cause was stated in the Returns.

Nosological Arrangement.

Dukea.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
2	421	6	159	61	706	3	100	100	980	349
2	274	3	98	38	470	2	44	78	665	207
-	117	1	51	16	188	1	51	13	259	120
-	9	-	4	3	13	-	1	-	17	2
-	3	-	1	-	5	-	1	1	9	3
-	7	1	1	2	23	-	1	4	14	8
-	11	1	4	2	7	-	2	4	16	9
-	28	6	15	4	24	-	7	10	47	23
-	1	-	-	-	-	-	1	1	2	-
-	27	6	15	4	24	-	6	9	45	23
9	263	53	97	58	344	7	143	135	284	270
-	150	19	98	25	215	2	46	29	245	231
3	269	35	104	44	264	2	64	42	473	183
-	44	18	30	19	74	-	23	14	123	75
-	-	-	-	-	-	-	-	-	-	-
-	18	-	14	3	22	-	2	2	34	13
-	6	-	3	-	14	1	1	1	27	6
1	125	9	21	6	52	1	9	10	42	26
-	19	1	9	3	29	-	7	6	54	17
-	2	-	2	-	10	-	3	1	32	7
2	55	7	25	13	63	-	19	8	161	39
-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	4	-	-	1	9	-
-	29	4	10	3	25	-	6	6	50	22
-	-	-	-	-	-	-	-	-	-	-
-	-	-	5	-	-	-	-	-	-	-
5	49	13	29	9	96	-	24	21	65	47

NOTE.—As “stricture of the urethra” is almost invariably the result of gonorrhœa, it is classed as (I.—2. 2).—[DR. FARR.]

NOTE.

Previously to the adoption, in the Registration Report of 1855, of the present NOSOLOGICAL ARRANGEMENT of Tables IX. and X., the term "Infantile" in those tables included under a single designation not only all deaths returned under the several heads "Infantile," "Premature" or "Premature Births," but also all ascribed to "Debility" or "Unknown" causes, if under two years of age.

This plan was continued until the Registration Report of 1868, in which, to secure greater accuracy, the method now employed was adopted, by which deaths returned under the head of "Premature," "Premature Births" or "Infantile" are stated *separately* in Tables IX. and X. Deaths of children under two years, from "Debility" or "Unknown" causes, are no longer classed as "Infantile."

Table XI.

DEATHS FROM SPECIAL CAUSES
IN 1891.

TABLE XI. — DEATHS IN EACH TOWN

THE STATE AND COUNTIES.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
MASSACHUSETTS,	2,238,943	3	236	246	1,218	154	219	821	210
BARNSTABLE, . . .	29,172	-	1	5	14	2	1	11	4
BERKSHIRE, . . .	81,108	1	4	9	23	13	6	38	10
BRISTOL, . . .	186,465	-	22	11	85	16	12	72	18
DUKES, . . .	4,369	-	-	-	2	-	-	1	-
ESSEX, . . .	299,995	-	35	21	199	15	19	122	27
FRANKLIN, . . .	38,610	-	2	-	36	3	4	9	4
HAMPDEN, . . .	135,713	-	27	27	82	12	14	59	15
HAMPSHIRE, . . .	51,859	-	9	2	22	1	5	17	4
MIDDLESEX, . . .	431,167	-	41	44	174	31	40	186	35
NANTUCKET, . . .	3,268	-	-	-	2	-	-	-	-
NORFOLK, . . .	118,950	-	3	4	46	5	9	32	9
PLYMOUTH, . . .	92,740	-	-	15	58	5	6	26	8
SUFFOLK, . . .	484,780	1	56	74	328	35	75	161	57
WORCESTER, . . .	280,787	1	36	34	147	16	28	87	19
BARNSTABLE Co., . .	29,172	-	1	5	14	2	1	11	4
Barnstable, . . .	4,023	-	-	1	2	-	-	-	-
Bourne, . . .	1,442	-	-	-	2	-	-	-	-
Brewster, . . .	1,003	-	-	-	-	-	-	-	-
Chatham, . . .	1,954	-	-	-	1	-	-	-	-
Dennis, . . .	2,899	-	-	3	4	1	-	1	-
Eastham, . . .	602	-	-	-	-	-	-	-	-
Falmouth, . . .	2,567	-	-	-	1	1	-	1	3
Harwich, . . .	2,734	-	-	-	-	-	-	2	-
Mashpee, . . .	298	-	-	-	-	-	-	1	-
Orleans, . . .	1,219	-	-	-	-	-	-	-	-
Provincetown, . . .	4,642	-	1	1	4	-	1	5	1
Sandwich, . . .	1,819	-	-	-	-	-	-	-	-
Tauro, . . .	919	-	-	-	-	-	-	1	-
Wellfleet, . . .	1,291	-	-	-	-	-	-	-	-
Yarmouth, . . .	1,760	-	-	-	-	-	-	-	-
BERKSHIRE Co., . .	81,108	1	4	9	23	13	6	38	10
Adams, . . .	9,213	-	-	2	5	-	-	2	1
Alford, . . .	297	-	-	-	-	-	-	-	1
Becket, . . .	946	-	-	-	-	-	-	-	-
Cheshire, . . .	1,308	-	-	-	-	-	-	1	-
Clarksburg, . . .	884	-	-	-	-	-	-	-	-
Dalton, . . .	2,885	-	-	1	1	-	-	3	2
Egmont, . . .	845	-	-	-	1	-	-	-	-
Florida, . . .	433	-	-	-	-	-	-	-	-
Great Barrington, . .	4,612	-	-	-	-	2	-	6	-
Hancock, . . .	506	-	-	-	-	-	1	-	-
Hinsdale, . . .	1,739	-	1	-	1	-	-	2	-
Lanesborough, . . .	1,018	-	-	-	-	1	1	1	-
Lee, . . .	3,785	-	-	-	1	-	-	1	-

FROM SPECIAL CAUSES IN 1891.

Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhea.	Cholera Morbus.	Cholera Infantum.	Phthisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
56	185	234	639	105	2,769	5,484	4,337	1,658	1,464	1,666	18	169	182
-	2	9	8	-	13	70	59	15	22	14	-	3	-
6	5	6	17	1	78	133	170	37	45	61	1	4	4
4	14	26	45	6	412	434	318	182	126	109	2	6	12
-	-	-	1	-	4	12	8	1	5	3	-	-	-
-	28	41	72	18	359	635	543	168	210	269	1	29	15
1	6	7	2	1	24	77	64	16	19	35	-	4	1
4	15	12	49	12	175	289	251	78	82	104	-	10	12
5	4	6	8	3	38	110	109	41	29	44	-	3	1
11	24	33	117	19	563	1,087	796	293	265	264	4	25	22
-	-	-	3	-	3	4	8	2	2	2	-	-	-
1	7	10	29	3	91	266	169	49	76	64	-	6	4
1	10	5	12	2	55	200	107	27	64	42	1	6	4
11	47	48	192	23	633	1,575	1,232	590	365	472	9	51	91
12	23	31	84	17	320	592	503	159	154	183	-	22	16
-	2	9	8	-	13	70	59	15	22	14	-	3	-
-	2	-	-	-	2	13	9	-	3	1	-	-	-
-	-	-	-	-	-	2	1	-	3	-	-	-	-
-	-	-	-	-	-	-	2	1	-	-	-	1	-
-	-	-	-	-	-	3	3	1	3	2	-	-	-
-	-	1	-	-	3	13	8	1	1	1	-	1	-
-	-	-	-	-	2	3	1	-	1	-	-	-	-
-	-	1	2	-	1	4	3	1	1	1	-	-	-
-	-	2	-	-	2	5	14	-	2	4	-	-	-
-	-	-	1	-	-	1	-	1	1	-	-	-	-
-	-	-	-	-	-	1	1	-	-	1	-	1	-
-	-	4	3	-	2	12	7	4	4	4	-	-	-
-	-	1	2	-	-	5	2	2	1	-	-	-	-
-	-	-	-	-	1	1	2	1	-	-	-	-	-
-	-	-	-	-	-	3	3	1	1	-	-	-	-
-	-	-	-	-	-	4	3	2	1	-	-	-	-
6	5	6	17	1	78	133	170	37	45	61	1	4	4
1	-	1	5	-	5	12	9	5	2	2	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	1	-	-	-
-	-	-	-	-	-	4	9	-	3	-	-	-	-
-	-	-	-	-	3	2	2	-	-	-	-	-	-
-	-	1	1	1	1	4	12	1	-	1	-	-	-
-	-	-	-	-	1	-	-	-	1	2	-	-	-
-	-	-	-	-	-	1	-	1	-	-	-	-	-
-	1	-	1	-	3	4	11	1	4	4	-	-	-
-	-	1	-	-	-	1	4	-	1	-	-	-	-
-	-	-	-	-	-	1	3	2	1	2	-	-	-
-	-	-	-	-	-	1	4	-	-	-	-	-	-
-	-	-	-	-	5	9	5	2	-	1	-	-	-

TABLE XI. — Continued.

COUNTIES AND TOWNS.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Group.	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
<i>Berkshire—Con.</i>									
Lenox,	2,889	1	-	-	1	1	-	3	1
Monterey,	495	-	-	2	-	-	-	-	-
Mount Washington,	148	-	-	-	-	-	-	-	-
New Ashford,	125	-	-	-	-	-	-	-	-
New Marlborough,	1,305	-	-	-	-	-	-	-	-
North Adams,	16,074	-	-	1	3	1	3	11	2
Otis,	583	-	-	-	-	1	-	-	-
Peru,	305	-	-	-	-	-	-	-	-
Pittsfield,	17,281	-	3	3	10	4	-	5	1
Richmond,	796	-	-	-	-	-	-	-	-
Sandisfield,	807	-	-	-	-	-	-	-	-
Savoy,	569	-	-	-	-	-	-	-	1
Sheffield,	1,954	-	-	-	-	1	1	-	-
Stockbridge,	2,132	-	-	-	-	-	-	-	-
Tyringham,	412	-	-	-	-	-	-	-	1
Washington,	434	-	-	-	-	-	-	-	-
West Stockbridge,	1,492	-	-	-	-	1	-	-	-
Williamstown,	4,221	-	-	-	-	1	-	3	-
Windsor,	612	-	-	-	-	-	-	-	-
BRISTOL Co.,	186,465	-	22	11	85	16	12	72	18
Acushnet,	1,027	-	-	-	-	-	-	-	-
Attleborough,	7,577	-	-	-	17	1	-	4	1
Berkley,	894	-	-	-	-	-	-	1	-
Dartmouth,	3,122	-	2	-	1	-	-	3	-
Dighton,	1,889	-	-	-	2	-	-	1	-
Easton,	4,493	-	-	-	10	-	1	-	1
Fairhaven,	2,919	-	-	-	1	1	-	-	1
Fall River,	74,398	-	19	6	23	6	7	49	6
Freetown,	1,417	-	-	-	2	-	-	-	-
Mansfield,	3,432	-	-	-	1	-	-	-	-
New Bedford,	40,733	-	-	4	12	7	4	9	6
North Attleborough,	6,727	-	1	-	4	-	-	1	-
Norton,	1,785	-	-	-	-	-	-	-	-
Ravnham,	1,340	-	-	-	-	-	-	-	-
Rehoboth,	1,786	-	-	-	-	-	-	-	1
Seekonk,	1,317	-	-	-	-	-	-	-	-
Somerset,	2,106	-	-	-	1	-	-	-	-
Swansey,	1,456	-	-	-	-	-	-	-	-
Taunton,	25,448	-	-	1	9	1	-	3	2
Westport,	2,599	-	-	-	2	-	-	1	-
DUKES Co.,	4,369	-	-	-	2	-	-	1	-
Chilmark,	353	-	-	-	2	-	-	-	-
Cottage City,	1,080	-	-	-	-	-	-	-	-
Edgartown,	1,156	-	-	-	-	-	-	-	-
Gay Head,	139	-	-	-	-	-	-	-	-
Gosnold,	135	-	-	-	-	-	-	-	-
Tisbury,	1,506	-	-	-	-	-	-	1	-
ESSEX Co.,	299,995	-	35	21	199	15	19	122	27
Amesbury,	9,798	-	1	-	9	-	1	7	-
Andover,	6,142	-	1	-	7	-	-	-	3
Beverly,	10,821	-	1	1	2	1	-	2	1
Boxford,	865	-	-	-	1	-	-	1	-

Deaths in each Town from Special Causes.

Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
-	-	-	1	-	2	1	2	1	3	-	-	-	-
-	-	-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	1	-	-	-	1	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-
2	3	1	1	-	18	2	34	4	5	16	-	-	2
-	-	-	3	-	2	1	1	-	1	-	-	-	-
1	-	1	3	-	24	2	36	-	-	13	-	2	-
-	-	-	-	-	-	1	3	-	1	2	-	-	-
-	-	-	-	-	1	-	2	-	1	-	-	-	-
-	-	-	-	-	-	1	1	-	-	2	-	-	-
-	-	-	-	-	1	2	5	1	1	1	-	-	-
2	-	-	-	-	4	1	5	-	2	1	-	-	1
-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	2	-	-	1	1	-	-
-	-	1	1	-	-	4	4	1	3	4	-	-	-
-	1	-	1	-	5	3	9	1	2	4	-	1	1
-	-	-	-	-	1	1	2	-	1	-	-	1	-
4	14	26	45	6	412	434	318	182	126	109	2	6	12
-	-	-	-	-	1	-	2	-	3	-	-	-	-
-	-	4	1	-	7	12	13	1	10	3	-	-	-
-	1	-	1	-	2	4	7	-	7	-	-	1	-
-	-	-	-	-	-	2	1	1	-	3	-	-	-
-	-	-	-	-	7	12	1	7	3	3	-	1	-
-	-	-	-	-	2	8	7	1	4	-	1	-	-
3	9	9	29	5	258	182	140	122	38	50	1	1	6
-	-	1	-	-	4	3	2	1	3	-	-	-	1
-	-	1	-	-	-	9	2	-	1	3	-	-	-
1	4	3	4	-	98	102	85	25	28	19	-	2	4
-	-	-	1	-	6	14	8	4	5	3	-	-	1
-	-	-	-	1	1	4	1	2	1	3	-	-	-
-	-	-	1	-	1	2	1	-	-	1	-	-	-
-	-	-	-	-	1	3	1	-	-	-	1	-	-
-	-	-	-	-	-	2	4	1	4	1	-	-	-
-	-	-	-	-	-	7	4	1	-	2	-	-	-
-	-	-	-	-	-	1	-	-	1	1	-	-	-
-	-	8	8	-	21	62	35	13	18	15	-	-	-
-	-	-	-	-	1	4	3	2	-	2	-	-	-
-	-	-	1	-	4	12	8	1	5	3	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	-	-
-	-	-	-	-	3	5	3	-	1	-	-	-	-
-	-	-	1	-	-	1	3	1	-	-	-	-	-
-	-	-	-	-	1	1	1	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	3	2	-	-	-
-	-	-	-	-	-	4	1	-	-	-	-	-	-
-	28	41	72	18	359	635	543	168	210	269	1	29	15
-	-	2	-	1	14	20	16	7	4	10	-	-	1
-	-	-	-	-	1	11	8	5	6	2	-	-	-
-	1	1	-	1	4	20	6	6	10	5	-	1	-
-	-	-	-	-	2	-	-	-	1	1	-	-	-

TABLE XI. — Continued.

COUNTIES AND TOWNS.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Group.	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
<i>Essex — Con.</i>									
Bradford,	3,720	-	-	-	-	1	-	1	-
Danvers,	7,454	-	-	-	1	-	-	-	2
Essex,	1,713	-	-	-	-	-	-	-	-
Georgetown, . . .	2,117	-	-	-	1	-	-	-	-
Gloucester, . . .	24,651	-	6	1	7	3	1	3	1
Groveland,	2,191	-	-	-	1	2	-	-	-
Hamilton,	961	-	-	-	-	-	-	-	-
Haverhill,	27,412	-	3	1	28	-	1	7	-
Ipswich,	4,439	-	3	-	1	-	-	2	3
Lawrence,	44,654	-	4	9	50	1	1	55	1
Lynn,	55,727	-	12	7	22	1	11	12	10
Lynnfield,	787	-	-	-	5	-	-	-	-
Manchester,	1,789	-	-	-	-	-	-	1	-
Marblehead, . . .	8,202	-	-	-	3	-	2	2	-
Merrimac,	2,633	-	-	-	-	1	-	1	-
Methuen,	4,814	-	1	-	-	-	-	3	-
Middleton,	924	-	-	-	1	-	-	-	-
Nahant,	880	-	1	-	-	-	-	-	-
Newbury,	1,427	-	-	-	1	-	-	-	-
Newburyport, . . .	13,947	-	1	-	27	2	-	5	-
North Andover, . .	3,742	-	-	-	11	-	-	-	-
Peabody,	10,158	-	-	-	-	1	-	3	1
Rockport,	4,087	-	-	-	1	-	-	-	-
Rowley,	1,248	-	-	-	-	-	-	-	-
Salem,	30,801	-	1	1	10	2	1	9	5
Salisbury,	1,316	-	-	-	2	-	-	1	-
Saugus,	3,673	-	-	-	7	-	-	2	-
Swampscott,	3,198	-	-	1	-	-	1	2	-
Topsfield,	1,022	-	-	-	-	-	-	-	-
Wenham,	886	-	-	-	1	-	-	1	-
West Newbury, . .	1,796	-	-	-	-	-	-	2	-
FRANKLIN Co, . .									
Ashfield,	1,025	-	2	-	36	3	4	9	4
Bernardston, . . .	770	-	-	-	1	-	-	-	-
Buckland,	1,570	-	-	-	-	-	-	-	-
Charlemont,	972	-	-	-	-	-	-	-	-
Colrain,	1,671	-	-	-	-	-	-	2	-
Conway,	1,451	-	-	-	1	-	-	1	-
Deerfield,	2,910	-	-	-	-	-	-	-	-
Erving,	972	-	-	-	-	-	-	-	-
Gill,	960	-	-	-	-	-	-	-	-
Greenfield,	5,252	-	-	-	1	1	2	-	2
Hawley,	515	-	-	-	-	1	-	-	-
Heath,	503	-	-	-	-	-	-	-	-
Leverett,	702	-	-	-	-	-	-	-	-
Leyden,	407	-	-	-	-	-	-	-	-
Monroe,	282	-	-	-	-	-	-	-	-
Montague,	6,296	-	1	-	18	1	-	-	-
New Salem,	856	-	-	-	-	-	-	-	-
Northfield,	1,869	-	-	-	-	-	1	1	-
Orange,	4,568	-	-	-	15	-	-	2	-
Rowe,	541	-	-	-	-	-	1	-	-
Shelburne,	1,553	-	-	-	-	-	-	1	1
Shutesbury,	453	-	-	-	-	-	-	-	-
Sunderland,	663	-	1	-	-	-	-	1	-
Warwick,	565	-	-	-	-	-	-	-	-
Wendell,	505	-	-	-	-	-	-	-	-
Whately,	779	-	-	-	-	-	-	1	1

Deaths in each Town from Special Causes.

Motrix (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhea.	Cholera Morbus.	Cholera Infantum.	Phthisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
-	-	-	1	-	2	10	3	1	3	2	-	-	-
-	1	1	-	-	4	22	19	2	7	4	-	2	-
-	1	1	-	-	-	5	2	-	4	1	-	2	-
-	-	-	-	1	2	6	6	3	3	1	-	-	-
-	3	1	1	1	33	45	31	6	10	82	-	4	-
-	-	-	-	-	-	1	6	1	1	1	-	-	-
-	-	1	1	1	-	2	1	-	-	1	-	-	-
-	3	5	10	2	24	66	60	23	18	13	-	2	5
-	1	1	-	-	6	9	9	1	3	5	-	-	2
-	5	10	5	4	101	91	133	30	34	37	1	6	2
-	9	5	22	5	61	105	79	22	32	33	-	3	1
-	-	-	-	-	1	3	-	-	-	-	-	-	-
-	-	-	1	-	-	3	6	-	1	1	-	-	-
-	-	1	1	-	6	25	9	9	10	10	-	-	-
-	1	2	1	-	-	7	10	3	3	1	-	-	-
-	-	-	-	-	12	9	11	-	2	1	-	-	-
-	-	-	-	-	1	1	4	-	1	1	-	-	-
-	-	-	-	-	1	4	-	-	3	1	-	-	-
-	-	-	-	-	2	3	2	1	3	3	-	-	-
-	-	2	3	1	14	33	12	13	11	10	-	2	-
-	-	1	-	-	3	12	3	4	3	5	-	-	-
-	1	2	2	-	9	16	10	3	4	5	-	-	1
-	-	-	-	-	4	15	8	1	3	4	-	-	-
-	-	-	-	-	-	2	10	-	3	3	-	1	-
-	1	5	21	-	41	66	65	19	22	18	-	2	2
-	-	-	-	-	-	3	1	-	-	2	-	1	-
-	1	-	2	-	3	10	5	2	1	-	-	1	-
-	-	-	-	-	4	4	3	-	-	2	-	-	-
-	-	-	-	-	-	1	1	3	2	2	-	-	-
-	-	-	1	1	-	2	-	1	1	1	-	-	1
-	-	-	-	-	4	3	4	2	1	1	-	2	-
1	6	7	2	1	24	77	64	16	19	35	-	4	1
-	-	-	-	-	-	2	-	-	-	-	-	-	-
-	-	-	-	-	-	2	3	1	-	-	-	-	-
-	-	-	-	-	1	7	2	-	-	2	-	1	-
-	1	-	-	-	6	3	1	-	1	-	-	-	-
-	-	3	-	-	2	2	-	1	-	-	-	1	-
-	1	-	-	-	1	2	3	1	1	4	-	-	-
-	-	1	-	-	4	10	7	1	-	2	-	-	-
-	-	-	-	-	-	4	4	-	1	-	-	-	-
-	-	-	-	-	-	3	-	2	-	1	-	-	-
-	1	-	-	-	3	8	9	-	-	6	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	1	-	-	-
-	-	-	-	-	-	1	1	-	2	-	-	-	-
-	-	-	-	-	-	3	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	2	1	1	-	5	8	15	6	2	7	-	-	1
-	-	-	-	-	-	5	1	1	-	-	-	-	-
-	-	-	-	-	-	1	4	1	2	1	-	1	-
-	1	1	-	1	1	6	9	2	6	6	-	1	-
-	-	-	-	-	1	2	1	-	1	1	-	-	-
-	-	1	-	-	-	4	1	-	1	1	-	-	-
-	-	-	1	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	1	2	-	1	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	2	-	-	-

TABLE XI. — Continued.

COUNTIES AND TOWNS.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
HAMPDEN Co., . . .	135,713	-	27	27	82	12	14	59	15
Agawam,	2,352	-	-	3	1	-	-	1	1
Blandford,	871	-	-	-	-	-	-	1	-
Brimfield,	1,096	-	-	-	-	-	-	-	-
Chester,	1,295	-	-	-	1	-	-	-	-
Chicopee,	14,050	-	-	1	4	3	5	9	4
Granville,	1,061	-	-	-	-	-	-	-	-
Hampden,	831	-	-	-	-	-	-	-	-
Holland,	201	-	-	-	-	-	-	-	-
Holyoke,	35,637	-	20	6	30	3	-	25	3
Longmeadow,	2,183	-	-	1	-	-	-	-	1
Ludlow,	1,939	-	-	1	9	-	-	1	-
Monson,	3,650	-	-	-	-	1	-	-	-
Montgomery,	266	-	-	-	-	-	-	-	-
Palmer,	6,520	-	-	-	1	-	-	1	-
Russell,	879	-	-	-	-	-	-	-	-
Southwick,	914	-	-	-	-	-	-	-	-
Springfield,	44,179	-	7	12	29	4	8	16	4
Tolland,	393	-	-	-	-	-	-	-	-
Wales,	700	-	-	2	-	-	-	-	-
Westfield,	9,805	-	-	-	2	1	-	3	1
West Springfield,	5,077	-	-	1	5	-	1	2	1
Wilbraham,	1,814	-	-	-	-	-	-	-	-
HAMPSHIRE Co., . . .	51,859	-	9	2	22	1	5	17	4
Amherst,	4,512	-	-	-	-	1	-	2	1
Belchertown,	2,120	-	-	-	-	-	-	3	-
Chesterfield,	608	-	-	-	-	-	-	1	-
Cummington,	787	-	-	-	-	-	-	-	-
Easthampton,	4,395	-	2	-	11	-	-	-	-
Enfield,	952	-	-	-	-	-	-	1	-
Goshen,	297	-	-	-	-	-	-	-	-
Granby,	765	-	-	-	1	-	-	-	-
Greenwich,	526	-	-	-	-	-	-	-	-
Hadley,	1,669	-	-	-	-	-	-	-	1
Hatfield,	1,246	-	1	-	-	-	-	-	-
Huntington,	1,385	-	-	-	-	-	1	1	-
Middlefield,	455	-	-	-	-	-	-	-	-
Northampton,	14,990	-	4	1	9	-	3	2	-
Pelham,	486	-	-	-	-	-	-	-	-
Plainfield,	435	-	-	-	-	-	-	-	-
Prescott,	376	-	-	-	-	-	-	-	-
Southampton,	1,017	-	-	-	-	-	-	1	1
South Hadley,	4,261	-	2	-	-	-	-	1	-
Ware,	7,329	-	-	1	1	-	1	5	1
Westhampton,	477	-	-	-	-	-	-	-	-
Williamsburg,	2,057	-	-	-	-	-	-	-	-
Worthington,	714	-	-	-	-	-	-	-	-
MIDDLESEX Co., . . .	431,167	-	41	44	174	31	40	186	35
Acton,	1,897	-	-	-	-	-	-	2	-
Arlington,	5,629	-	-	2	1	-	-	1	1
Ashby,	825	-	-	-	1	1	-	-	-
Ashland,	2,532	-	-	-	2	-	-	1	-
Ayer,	2,148	-	2	-	1	-	-	1	-
Bedford,	1,092	-	-	-	1	-	-	-	-
Belmont,	2,098	-	-	-	1	1	-	-	-

Deaths in each Town from Special Causes.

Malaria (Inter- mittent Fever).	Childbirth.	Dysentery.	Diarrhea.	Cholera Morbus.	Cholera Infantum.	Phtisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
4	15	12	49	12	175	289	251	78	82	104	-	10	12
-	-	1	-	-	2	1	3	2	2	3	-	-	2
-	-	-	1	-	-	1	-	-	1	-	-	-	-
-	-	-	1	-	-	1	-	-	1	-	-	-	-
-	-	3	-	-	3	3	4	1	1	1	-	-	-
-	-	7	-	-	25	39	32	9	3	14	-	-	-
-	-	1	-	-	-	1	5	-	1	3	-	-	-
-	-	1	-	1	1	2	1	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	1	-	-	-
2	5	2	22	5	48	76	41	33	10	18	-	1	1
-	-	-	1	-	5	4	5	-	3	1	-	-	-
-	-	-	-	-	2	5	4	-	2	2	-	-	2
-	1	-	-	2	-	7	6	4	2	4	-	-	-
-	-	-	-	-	-	1	1	-	-	-	-	-	-
-	-	1	1	-	6	17	2	2	3	8	-	-	-
-	-	-	-	-	-	-	1	1	1	1	-	1	-
-	-	-	-	-	1	-	6	1	2	3	-	-	-
1	8	2	14	4	64	100	92	23	34	35	-	7	6
-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	2	-	3	-	-	-	-	-	-
-	-	1	1	-	8	19	33	-	12	3	-	-	1
1	1	-	-	-	8	10	11	-	3	5	-	1	-
-	-	-	1	-	-	2	1	-	1	1	-	-	-
5	4	6	8	3	38	110	109	41	29	44	-	3	1
-	-	-	-	-	2	8	8	-	6	-	-	-	-
1	2	-	1	-	1	3	3	1	4	3	-	-	-
-	-	-	-	-	-	1	1	-	1	1	-	-	-
1	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	1	-	4	10	12	4	4	4	-	-	-
-	-	-	1	-	-	4	3	2	-	2	-	1	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	1	2	-	1	1	1	-	-	-
-	-	-	-	-	-	1	2	-	-	-	-	-	-
-	-	-	-	-	1	4	6	3	1	3	-	-	-
-	-	-	-	-	-	3	2	2	1	2	-	-	-
-	-	1	-	-	2	4	1	-	-	2	-	-	-
-	-	-	-	-	1	-	1	-	-	-	-	-	-
2	1	1	1	1	8	30	36	14	6	11	-	2	1
-	-	2	-	-	1	-	1	-	1	1	-	-	-
-	-	-	-	-	1	1	2	-	-	1	-	-	-
-	-	-	-	-	-	-	2	-	-	1	-	-	-
-	-	-	-	-	-	2	2	-	2	1	-	-	-
-	-	-	1	-	3	8	9	5	1	3	-	-	-
1	1	2	3	1	12	18	9	9	-	7	-	-	-
-	-	-	-	-	-	-	3	-	-	-	-	-	-
-	-	-	-	1	1	7	5	-	1	1	-	-	-
-	-	-	-	-	-	3	-	-	-	-	-	-	-
11	24	33	117	19	563	1,087	796	293	265	264	4	25	22
-	-	-	-	-	2	4	4	2	-	2	-	1	-
-	-	-	2	-	5	13	11	-	1	3	-	-	-
-	-	-	-	-	2	1	6	-	-	1	-	-	-
-	-	-	-	-	3	2	3	1	-	-	-	-	-
-	-	1	-	-	2	5	3	-	2	1	-	-	-
-	-	-	-	-	1	1	-	-	1	-	-	-	-
-	-	-	-	-	1	3	2	1	2	1	-	-	-

TABLE XI. — Continued.

COUNTIES AND TOWNS.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
<i>Middlesex — Con.</i>									
Billerica,	2,380	-	-	-	-	1	-	2	-
Boxborough,	325	-	-	-	-	-	-	-	-
Burlington,	617	-	-	-	-	-	-	-	-
Cambridge,	70,028	-	7	10	15	6	9	17	8
Carlisle,	481	-	-	-	-	-	-	-	-
Chelmsford,	2,695	-	1	-	-	-	-	1	-
Concord,	4,427	-	-	1	1	-	-	-	1
Dracut,	1,996	-	-	-	-	-	-	-	-
Dunstable,	416	-	-	-	-	-	-	1	-
Everett,	11,068	-	2	4	7	2	2	4	1
Framingham,	9,239	-	-	-	5	2	-	-	1
Groton,	2,057	-	-	-	-	-	-	-	-
Holliston,	2,619	-	-	-	3	-	-	-	-
Hopkinton,	4,088	-	-	-	5	-	-	-	-
Hudson,	4,670	-	-	-	5	-	-	4	-
Lexington,	3,197	-	-	-	-	1	-	-	-
Lincoln,	987	-	1	-	-	-	1	-	-
Littleton,	1,025	-	-	-	-	-	-	-	-
Lowell,	77,696	-	13	8	16	6	9	78	5
Malden,	23,031	-	2	1	14	-	3	6	4
Marlborough,	13,805	-	2	-	3	1	-	4	-
Maynard,	2,700	-	-	-	-	1	-	1	-
Medford,	11,079	-	-	2	1	-	-	3	-
Melrose,	8,519	-	-	-	10	1	-	3	-
Natick,	9,118	-	1	1	-	-	-	1	-
Newton,	24,379	-	-	2	14	1	-	7	3
North Reading,	874	-	-	-	2	-	-	-	-
Pepperell,	3,127	-	-	-	-	-	-	1	1
Reading,	4,088	-	-	-	2	-	1	-	2
Sherborn,	1,381	-	-	-	-	-	-	2	-
Shirley,	1,191	-	-	-	10	-	1	1	-
Somerville,	40,152	-	1	2	26	-	5	13	4
Stoneham,	6,155	-	-	-	2	2	1	1	-
Stow,	903	-	-	-	1	-	-	-	-
Sudbury,	1,197	-	1	-	-	-	-	-	-
Tewksbury,	2,515	-	-	-	1	1	-	1	-
(State Almshouse),	-	-	-	-	2	-	-	-	1
Townsend,	1,750	-	-	-	-	-	-	2	-
Tyngsborough,	662	-	-	-	-	-	-	-	-
Wakefield,	6,982	-	-	6	5	-	-	6	1
Waltham,	18,707	-	6	1	1	1	2	3	2
Watertown,	7,073	-	-	-	2	-	-	5	-
Wayland,	2,060	-	-	-	1	-	-	2	-
Westford,	2,250	-	1	-	-	-	-	-	-
Weston,	1,664	-	-	-	-	-	-	1	-
Wilmington,	1,213	-	-	-	-	-	-	1	-
Winchester,	4,861	-	-	1	3	-	1	3	-
Woburn,	13,499	-	1	3	10	2	5	7	-
 NANTUCKET Co.,	 3,268	 -	 -	 -	 2	 -	 -	 -	 -
 NORFOLK Co.,	 118,950	 -	 3	 4	 46	 5	 9	 32	 9
Avon,	1,384	-	-	-	-	-	-	-	-
Bellingham,	1,334	-	-	-	-	-	-	-	-
Braintree,	4,818	-	-	-	7	-	-	2	1
Brookline,	12,103	-	-	1	1	1	1	3	2
Canton,	4,538	-	-	-	1	-	-	2	-
Cohasset,	2,418	-	-	-	1	-	-	1	-

Deaths in each Town from Special Causes.

Measles (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
1	-	-	-	-	-	7	4	1	2	1	-	-	-
-	-	-	-	-	-	2	1	-	-	1	-	-	-
-	4	3	38	2	79	213	129	53	54	45	-	5	5
-	-	-	1	-	2	3	1	-	1	-	-	-	-
-	-	-	1	-	2	10	4	-	2	1	-	1	-
-	-	2	1	-	8	8	8	3	4	4	-	-	-
-	-	-	2	-	1	4	4	2	1	-	-	-	-
-	-	-	-	-	-	1	1	-	-	1	-	-	-
-	-	-	2	3	12	35	26	3	7	9	-	-	2
-	-	-	2	-	2	18	15	4	9	6	-	-	-
-	1	-	-	-	1	4	2	-	1	-	-	-	-
-	-	-	-	-	1	5	3	-	5	1	-	3	-
-	1	2	2	-	2	7	12	-	2	2	-	-	-
-	1	-	-	-	8	8	2	2	1	4	-	1	-
-	-	-	-	-	2	6	2	1	1	2	-	-	-
-	-	-	1	-	-	2	-	-	2	-	-	-	-
3	8	3	10	5	251	222	187	96	44	43	-	3	8
-	-	-	1	-	16	51	28	10	5	18	-	2	1
-	1	1	-	2	18	31	19	10	4	11	-	-	1
-	-	-	-	1	4	4	3	1	-	-	-	-	1
2	1	-	1	-	12	17	17	3	10	4	-	-	1
-	1	1	2	-	1	11	12	3	6	7	-	1	1
-	2	-	1	-	4	17	14	5	8	4	-	-	-
-	-	5	10	1	13	50	46	10	12	9	-	2	1
-	-	1	-	-	-	1	-	-	-	2	-	-	-
-	-	-	1	-	4	4	7	4	1	5	-	-	-
-	-	1	2	-	2	13	4	3	3	5	-	-	-
-	-	-	1	-	-	2	2	2	2	-	-	-	-
-	-	-	-	-	-	5	7	1	-	4	-	-	-
2	2	4	11	2	61	91	81	26	30	16	-	-	1
-	-	1	1	-	3	14	5	2	2	4	-	-	-
-	-	-	2	-	-	-	3	-	-	1	-	-	-
-	-	1	-	1	-	3	3	1	-	1	-	-	-
-	-	-	-	-	3	5	4	1	1	2	-	1	-
1	-	1	9	-	-	43	13	7	-	1	-	1	-
-	-	-	-	-	-	2	3	1	1	-	-	2	-
-	-	-	1	-	-	-	2	2	1	1	-	1	-
-	-	-	2	-	2	20	11	4	4	5	-	-	-
-	1	2	1	11	57	28	8	15	13	-	-	1	-
-	2	-	3	1	5	11	14	8	3	4	-	-	-
-	-	-	2	-	1	7	4	-	-	3	-	-	-
-	-	1	1	-	1	4	8	1	2	4	-	-	-
-	-	-	-	-	-	1	3	-	-	1	-	-	-
-	1	-	-	-	-	3	4	-	1	1	-	-	-
-	-	2	-	-	-	10	4	4	2	1	-	-	-
-	1	2	-	-	17	23	15	6	9	9	-	-	-
-	-	-	3	-	3	4	8	2	2	2	-	-	-
1	7	10	29	3	91	266	169	49	76	64	-	6	4
-	-	-	-	-	2	6	2	-	2	1	-	-	-
-	-	-	-	-	1	1	5	1	2	-	-	-	-
-	-	3	5	-	6	9	14	1	-	2	-	-	-
-	1	6	1	1	7	25	20	5	8	4	-	-	1
-	-	-	-	-	2	14	1	1	1	2	-	1	-
-	-	2	-	-	2	6	5	-	-	3	-	-	-

TABLE XI. — Continued.

COUNTIES AND TOWNS.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
<i>Norfolk</i> — Con.									
Dedham,	7,123	-	-	1	2	2	1	-	-
Dover,	727	-	-	-	-	-	-	-	-
Foxborough,	2,933	-	-	-	3	-	-	2	1
Franklin,	4,831	-	-	-	3	-	1	-	-
Holbrook,	2,474	-	-	-	1	-	-	-	-
Hyde Park,	10,193	-	1	1	3	-	4	3	-
Medfield,	1,493	-	-	-	-	-	-	-	-
Medway,	2,985	-	-	-	-	-	-	-	-
Millis,	786	-	-	-	-	-	-	-	-
Milton,	4,278	-	-	-	1	-	1	1	-
Needham,	3,035	-	-	-	3	-	-	1	-
Norfolk,	913	-	-	-	1	-	-	1	-
Norwood,	3,733	-	-	-	1	-	-	2	-
Quincy,	16,723	-	2	-	4	-	-	5	-
Randolph,	3,946	-	-	-	-	-	-	2	2
Sharon,	1,634	-	-	-	-	-	-	1	-
Stoughton,	4,852	-	-	-	6	1	1	-	1
Walpole,	2,604	-	-	-	6	-	-	-	-
Wellesley,	3,600	-	-	-	-	-	-	1	-
Weymouth,	10,866	-	-	1	2	1	-	3	2
Wrentham,	2,566	-	-	-	-	-	-	2	-
 PLYMOUTH Co., . . .	 92,700	 -	 -	 15	 58	 5	 6	 26	 8
Abington,	4,260	-	-	-	1	-	-	1	-
Bridgewater,	4,249	-	-	1	-	-	1	-	-
Brockton,	27,294	-	-	9	50	1	1	11	1
Carver,	994	-	-	-	-	-	-	1	-
Duxbury,	1,908	-	-	-	-	-	-	-	-
East Bridgewater, . . .	2,911	-	-	-	-	-	-	-	1
Halifax,	562	-	-	-	-	-	-	-	-
Hanover,	2,093	-	-	-	-	1	-	2	-
Hanson,	1,267	-	-	-	-	-	-	1	-
Hingham,	4,564	-	-	1	-	-	-	1	-
Hull,	989	-	-	-	-	-	-	1	-
Kingston,	1,659	-	-	-	-	-	-	1	1
Lakeville,	935	-	-	-	-	-	-	-	-
Marion,	871	-	-	-	-	-	-	-	-
Marshfield,	1,713	-	-	-	-	-	-	1	1
Mattapoisett,	1,148	-	-	-	-	1	-	-	-
Middleborough,	6,065	-	-	3	-	1	2	1	-
Norwell,	1,635	-	-	-	-	-	-	1	-
Pembroke,	1,320	-	-	-	-	-	-	1	1
Plymouth,	7,314	-	-	-	-	1	-	2	-
Plympton,	597	-	-	-	-	-	-	-	-
Rochester,	1,012	-	-	-	-	-	-	-	-
Rockland,	5,213	-	-	1	-	-	-	-	-
Scituate,	2,318	-	-	-	1	-	-	1	1
Wareham,	3,451	-	-	-	1	-	-	-	1
West Bridgewater, . . .	1,917	-	-	-	4	-	1	-	1
Whitman,	4,441	-	-	-	1	-	1	-	-
 SUFFOLK Co., . . .	 484,780	 1	 56	 74	 328	 35	 75	 161	 57
Boston,	448,477	1	52	69	282	28	72	152	54
Chelsea,	27,909	-	3	4	28	5	2	9	2
Revere,	5,663	-	1	-	15	-	1	-	1
Winthrop,	2,726	-	-	1	3	2	-	-	-

Deaths in each Town from Special Causes.

Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
-	1	-	-	-	6	14	8	1	5	3	-	-	-
1	1	-	1	-	1	2	3	1	1	-	-	1	-
-	-	-	-	-	3	4	8	1	-	-	-	1	-
-	-	-	-	-	1	13	2	1	8	3	-	-	-
-	-	-	-	-	1	1	1	-	-	3	-	-	-
-	-	3	4	1	9	21	16	2	8	9	-	-	-
-	-	-	-	-	-	6	6	1	-	-	-	-	-
-	-	-	1	-	-	8	1	-	1	1	-	-	-
-	-	-	-	-	-	1	2	1	1	3	-	-	-
1	-	-	-	-	2	6	7	2	2	3	-	-	-
-	-	-	-	-	4	5	12	2	-	1	-	-	-
-	-	-	-	-	-	2	4	-	2	-	-	-	-
-	-	-	-	-	3	8	2	1	-	2	-	-	1
-	2	-	4	-	21	50	18	8	13	13	-	2	1
-	-	1	-	-	5	15	3	2	5	1	-	-	-
-	-	-	-	-	1	5	1	-	2	4	-	-	-
-	-	-	1	1	4	12	5	3	1	1	-	-	-
-	-	1	1	-	4	3	2	1	2	-	-	-	-
-	-	-	-	-	1	5	4	2	4	1	-	-	-
-	1	-	4	-	5	19	13	11	6	4	-	-	1
-	-	1	-	-	1	5	4	1	2	-	-	-	-
1	10	5	12	2	56	200	107	27	64	42	1	6	4
-	1	-	1	-	1	5	3	1	1	1	1	1	2
-	-	-	3	-	3	28	5	2	5	3	-	-	2
-	4	2	3	-	23	51	26	7	10	7	-	2	-
-	-	-	1	-	1	1	-	-	1	-	-	-	-
-	-	-	-	-	-	3	-	-	1	-	-	-	-
-	-	-	2	-	1	4	5	-	2	1	-	1	-
-	-	-	-	-	1	2	1	-	3	1	-	-	-
-	1	-	-	-	1	4	5	2	3	2	-	-	-
-	-	-	-	-	1	-	6	-	2	-	-	1	-
-	1	-	-	-	2	9	5	2	6	1	-	-	-
-	1	1	-	-	1	-	1	1	1	3	-	-	-
-	-	-	-	-	-	3	-	2	1	-	-	-	-
-	-	-	-	1	-	3	2	1	-	1	-	-	-
-	-	-	-	-	-	1	-	-	2	-	-	-	-
-	-	-	-	-	-	1	2	1	2	-	-	-	-
1	-	-	1	-	2	12	8	2	2	4	-	-	-
-	-	-	-	-	-	3	5	1	2	-	-	-	-
-	-	-	-	-	1	2	7	-	5	-	-	-	-
-	-	-	-	1	4	14	6	2	4	2	-	-	-
-	-	-	-	-	-	3	-	-	-	-	-	-	-
-	-	-	-	-	-	2	4	2	-	1	-	-	-
-	1	-	-	-	4	21	4	-	2	1	-	-	-
-	-	1	-	-	-	8	3	-	2	2	-	1	-
-	-	-	-	-	4	6	1	1	2	5	-	-	-
-	-	-	-	-	3	6	-	-	1	-	-	-	-
-	1	1	1	-	2	7	4	1	2	7	-	-	-
11	47	48	192	23	633	1,575	1,232	590	365	472	9	51	91
11	43	46	171	22	597	1,478	1,135	551	327	448	9	48	90
-	3	2	21	1	24	86	80	32	34	18	-	3	1
-	1	-	-	-	8	8	14	6	4	4	-	-	-
-	-	-	-	-	4	3	3	1	-	2	-	-	-

TABLE XI. — Concluded.

COUNTIES AND TOWNS.	Population in 1890.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp. Meningitis.	Whooping- cough.	Typhoid Fever.	Erysipelas.
WORCESTER Co., . . .	280,787	1	36	34	147	16	28	87	19
Ashburnham, . . .	2,074	-	-	-	8	1	-	1	-
Athol, . . .	6,319	-	-	-	1	-	-	3	1
Auburn, . . .	1,532	-	-	-	-	-	-	1	-
Barre, . . .	2,239	-	-	1	-	-	-	3	-
Berlin, . . .	884	-	-	1	-	-	-	-	-
Blackstone, . . .	6,138	-	2	-	6	1	1	4	-
Bolton, . . .	827	-	-	1	-	-	-	-	-
Boylston, . . .	770	-	-	-	-	-	-	-	1
Brookfield, . . .	3,352	-	-	-	1	1	-	1	-
Charlton, . . .	1,847	-	-	-	-	-	-	1	-
Clinton, . . .	10,424	-	2	2	6	1	5	2	-
Dana, . . .	700	-	-	-	-	-	-	1	-
Douglas, . . .	1,908	-	-	-	1	-	-	2	1
Dudley, . . .	2,944	-	-	-	5	-	-	-	-
Fitchburg, . . .	22,037	-	4	-	8	-	3	5	1
Gardner, . . .	8,424	-	1	1	5	1	1	2	-
Grafton, . . .	5,002	-	-	2	3	-	3	3	-
Hardwick, . . .	2,922	-	-	2	6	-	1	1	-
Harvard, . . .	1,095	-	-	-	-	-	-	1	-
Holden, . . .	2,623	-	1	-	2	-	-	1	-
Hopedale, . . .	1,176	-	-	2	-	-	-	1	-
Hubbardston, . . .	1,346	-	-	-	1	-	-	1	-
Lancaster, . . .	2,201	-	-	-	-	-	-	-	-
Leicester, . . .	3,120	-	-	-	-	-	-	-	-
Leominster, . . .	7,269	-	-	-	7	1	-	-	1
Lunenburg, . . .	1,146	-	-	-	-	-	-	-	-
Mendon, . . .	919	-	-	-	-	-	-	1	-
Milford, . . .	8,780	-	-	3	3	-	-	4	1
Millbury, . . .	4,428	-	-	1	13	2	1	-	-
New Braintree, . . .	573	-	-	-	-	-	-	-	-
Northborough, . . .	1,952	-	-	-	1	-	-	-	-
Northbridge, . . .	4,603	-	-	-	-	-	-	-	-
North Brookfield, . . .	3,871	-	-	2	-	-	-	3	1
Oakham, . . .	738	-	-	1	-	-	-	-	-
Oxford, . . .	2,616	-	-	-	1	1	-	2	-
Paxton, . . .	445	-	-	-	-	-	-	-	-
Petersham, . . .	1,050	-	-	-	-	-	-	-	-
Phillipston, . . .	502	-	-	-	-	-	-	-	-
Princeton, . . .	982	-	-	-	1	-	-	-	-
Royalston, . . .	1,030	-	-	-	1	-	-	1	-
Rutland, . . .	980	-	-	-	1	-	-	-	-
Shrewsbury, . . .	1,449	-	-	-	-	-	-	-	-
Southborough, . . .	2,114	-	-	-	1	-	1	-	1
Southbridge, . . .	7,655	-	-	-	2	-	-	2	-
Spencer, . . .	8,747	-	2	-	-	-	-	5	-
Sterling, . . .	1,244	-	-	2	-	-	-	-	1
Sturbridge, . . .	2,074	-	2	-	-	-	-	-	-
Sutton, . . .	3,180	-	-	-	3	2	2	1	-
Templeton, . . .	2,999	-	-	-	2	-	-	-	-
Upton, . . .	1,878	-	-	-	-	-	-	-	-
Uxbridge, . . .	3,408	-	1	-	2	-	-	3	-
Warren, . . .	4,681	-	-	-	1	1	-	2	-
Webster, . . .	7,031	-	-	-	8	1	-	4	-
Westborough, . . .	5,195	-	2	-	1	-	-	2	-
West Boylston, . . .	3,019	-	11	-	3	-	-	3	-
West Brookfield, . . .	1,592	-	-	-	-	-	-	-	-
Westminster, . . .	1,688	-	-	-	-	-	-	1	-
Winchendon, . . .	4,390	-	-	-	-	-	1	3	1
Worcester, . . .	84,655	1	8	13	43	3	9	16	9

Deaths in each Town from Special Causes.

Measles (Scarlatina Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis or Consumption.	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	Alcoholism.
12	23	31	84	17	320	592	503	159	154	183	-	22	16
-	1	1	1	-	3	5	3	-	-	2	-	-	-
1	-	1	1	1	8	2	10	-	4	2	-	-	1
-	-	1	-	-	-	3	1	-	-	1	-	-	-
-	-	-	-	-	1	3	5	2	6	-	-	-	-
1	1	-	4	1	1	10	11	5	-	2	-	-	-
-	-	-	-	-	-	1	2	-	2	-	-	1	-
-	-	-	-	-	1	1	-	1	-	3	-	-	-
-	1	1	-	-	1	9	12	2	2	-	-	-	-
-	-	-	1	-	-	1	12	2	3	1	-	-	-
-	1	2	10	1	12	13	20	4	4	4	-	-	1
-	-	-	-	-	1	1	4	-	-	-	-	-	-
-	1	-	-	-	3	5	-	1	-	-	-	1	-
-	-	-	-	-	1	-	1	-	5	2	-	1	-
1	1	6	5	3	32	52	23	18	8	33	-	1	-
1	-	-	5	-	20	22	14	4	3	5	-	-	-
-	-	-	-	-	14	9	12	-	2	3	-	1	-
-	-	-	-	-	3	6	2	2	-	5	-	-	-
-	-	-	-	-	-	2	2	-	-	-	-	-	-
-	-	-	-	-	4	4	3	3	3	2	-	1	-
-	-	-	-	-	1	2	-	-	-	1	-	1	-
-	-	-	-	-	2	3	4	1	-	1	-	-	-
-	-	-	-	-	1	1	2	1	5	2	-	-	-
-	-	-	-	-	1	10	3	1	1	-	-	-	-
-	1	-	-	-	6	10	5	1	3	8	-	-	-
-	-	-	-	-	1	1	-	1	2	-	-	-	-
-	-	-	-	1	2	2	3	-	1	1	-	-	-
1	-	2	3	-	4	27	13	4	11	3	-	-	-
-	-	-	-	-	7	10	5	4	4	2	-	-	-
-	-	-	-	-	-	1	1	1	1	-	-	-	-
-	1	1	-	-	2	4	6	1	-	-	-	-	-
-	1	1	-	1	1	7	10	2	1	2	-	-	1
3	-	-	-	-	3	15	8	1	1	1	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	2	1	7	3	-	1	3	-	-	-
-	-	-	-	-	1	2	1	-	-	-	-	-	-
-	-	-	-	-	1	-	4	-	1	-	-	-	-
-	-	-	-	-	1	2	-	-	-	-	-	-	-
-	-	-	1	-	2	3	3	1	2	1	-	-	-
-	-	-	-	1	1	1	1	-	-	-	-	-	-
-	1	-	-	-	3	3	2	-	-	-	-	-	-
-	-	-	1	-	-	1	1	2	3	3	-	1	-
-	-	-	-	-	1	2	4	-	-	3	-	-	-
-	-	1	5	-	12	22	12	4	2	2	-	2	-
-	-	-	3	-	10	20	13	5	5	2	-	-	1
-	-	1	-	-	-	1	2	-	-	-	-	-	-
-	-	-	-	1	5	3	3	2	-	-	-	2	-
-	-	-	-	-	5	6	4	2	1	1	-	-	-
-	-	-	1	-	3	10	4	-	-	3	-	-	-
-	-	-	-	-	-	5	6	3	2	3	-	-	-
-	-	-	-	-	3	6	10	2	1	4	-	1	-
1	-	-	-	-	9	13	16	5	2	-	-	-	1
-	1	-	-	-	24	16	12	1	5	3	-	-	-
-	-	-	-	-	3	12	10	3	8	2	-	-	1
-	-	1	-	1	3	9	6	1	1	1	-	-	-
-	-	-	-	-	-	1	8	1	2	3	-	-	-
-	-	2	-	-	2	3	4	1	5	2	-	-	-
-	2	1	1	-	3	4	13	1	1	3	-	-	-
3	9	9	42	4	92	199	163	63	40	52	-	9	10

DIVORCES IN MASSACHUSETTS.

1891.

DIVORCES. — THE STATE AND COUNTIES — BY STATUTE CAUSES. — 1891.

Distinguishing, by Sex, the Libellants; Libels Contested and Uncontested; Number of Years Married; and Divorces Granted and Refused.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not), 1,775
 " " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 672
 " " filed during the year 1891, 1,160
 " " in which decrees nisi were entered during the year 1891, 786
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 728
 Number of cases finally determined in 1891, 924*

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.							Unk.	Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30			
Adultery,†	147	{ Males, Fem.,	75 72	15 11	69 71	6 1	1 —	— —	17 8	25 25	25 28	7 10	— 1	— —	1,616	10.99
Cruel and abusive treatment, . .	97	{ Males, Fem.,	3 94	2 20	3 91	— 3	— —	— 5	1 17	1 32	1 28	— 9	— 3	— —	1,021	10.53
Desertion, . .	396	{ Males, Fem.,	158 238	20 12	153 236	5 2	— —	— —	12 22	52 90	69 92	20 30	5 4	— —	4,007	10.12
Extreme cruelty, .	40	Fem.,	40	7	39	1	—	1	8	15	12	3	1	—	388	9.70

DIVORCES, 1891 — Continued.

BARNSTABLE,	{	Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not),	6
	{	“ “ “ pending Jan. 1, 1891, in which decrees nisi had been entered at that date,	6
	{	“ “ “ filed during the year 1891,	18
	{	“ “ “ in which decrees nisi were entered during the year 1891,	10
	{	Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891,	9
	{	Number of cases finally determined in 1891,	10*

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Unk.	Aggre- gate.	Aver- age.
	No.	Sex.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30						
Adultery,	1	Fem., .	1	—	1	—	—	—	—	1	—	—	—	—	14	14.00			
Desertion,	4	Males,	4	—	4	—	—	—	—	2	2	—	—	—	66	16.50			
Intoxication,	1	Fem., .	1	—	1	—	—	—	—	—	1	—	—	—	21	21.00			
Non-support,	1	Fem., .	1	—	1	—	—	—	—	—	—	—	1	—	44	44.00			
Totals,	7	{ Males, Fem., .	4 3	— 1	4 3	— —	— —	— —	— —	2 1	2 1	— 1	— 1	— —	145	20.71			

* Three libels dismissed.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not), 57
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 30
 " " filed during the year 1891, 45
 " " in which decrees *nisi* were entered during the year 1891, 30
 Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 31
 Number of cases finally determined in 1891, 36*

BERKSHIRE,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.				
Adultery,	6	{ Males, Fem., .	1 4	1 —	1 4	1 —	— —	— 2	— 1	1 —	1 1	— —	— —	{ — —}	73	12·17		
Cruel and abusive treatment,	4	Fem., .	4	—	4	—	—	1	—	3	—	—	—	—	40	10·00		
Desertion,	14	{ Males, Fem., .	7 7	— —	7 7	— —	— —	1 —	1 3	4 4	1 —	— —	— —	{ — —}	182	13·00		
Extreme cruelty,	3	Fem., .	2	1	2	1	—	—	2	1	—	—	—	—	25	8·33		
Intoxication,	5	Fem., .	4	1	5	—	—	1	2	1	1	—	—	—	50	10·00		
Non-support,	1	Fem., .	1	—	1	—	—	—	—	1	—	—	—	—	17	17·00		
Totals,	33	{ Males, Fem., .	8 22	1 2	8 23	1 1	— —	1 4	1 8	5 10	2 2	— —	— —	{ — —}	387	11·73		

* Three libels dismissed.

DIVORCES, 1891 — Continued.

(Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not), 134
 " " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 36
 " " filed during the year 1891, 80
 " " in which decrees nisi were entered during the year 1891, 59
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 45
 Number of cases finally determined in 1891, 59*

CAUSES.	LIBELLANTS.		Not con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Unk.	Aggre- gate.	Aver- age.	
	No.	SEX.		Con- tested.	Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30				
Adultery,†	11	{ Males, Fem.,	6 4	— 1	6 5	— —	— —	— —	3 1	3 1	2 1	— —	— —	— —	{ — —}	84	8·40
Cruel and abusive treatment, . .	4	Fem.,	4	—	4	—	—	—	—	1	3	—	—	—	—	47	11·75
Desertion, . .	18	{ Males, Fem.,	6 12	— —	6 12	— —	— —	— —	1 1	2 5	3 4	— 1	— 1	— —	{ — —}	215	11·94
Extreme cruelty, .	7	Fem.,	7	—	7	—	—	—	—	3	2	1	1	—	—	104	14·86
Impotency, . .	1	Fem.,	1	—	1	—	—	—	—	1	—	—	—	—	—	6	6·00
Intoxication, . .	1	Males,	1	—	1	—	—	—	—	—	1	—	—	—	—	11	11·00
Non-support, . .	3	Fem.,	3	—	3	—	—	—	—	2	1	—	—	—	—	29	9·67
Totals, . .	45	{ Males, Fem.,	13 32	— 1	13 32	— —	— —	— —	4 2	3 15	6 11	— 2	— 2	— —	{ — —}	485	10·78

* Fourteen libels dismissed.

† In one case district attorney notified.

DUKES, {
Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not), 1
" " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 1
" " filed during the year 1891, 1
" " in which decrees nisi were entered during the year 1891, -
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 1
Number of cases finally determined in 1891, 1

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.							Unk.	Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30			
Desertion, . .	1	Fem.,	1	-	1	-	-	-	-	1	-	-	-	-	10	10.00

DIVORCES, 1891—Continued.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not), 240
 " " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 83
 " " filed during the year 1891, 139
 " " in which decrees nisi were entered during the year 1891, 130
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 103
 Number of cases finally determined in 1891, 117*

ESSEX,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Aver- age.	
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.		Aggre- gate.
Adultery,†	16	{ Males, Fem., .	11 5	2 1	11 5	— —	— —	1 —	8 4	2 —	— 1	— —	— —	{ —}	141	8·81
Cruel and abusive treatment,	19	{ Males, Fem., .	1 18	— 2	1 18	— —	— —	1 3	— 6	— 5	— 2	— 1	— —	{ —}	214	11·26
Desertion,	52	{ Males, Fem., .	18 34	1 2	18 34	— —	— —	2 1	5 12	10 16	1 4	— 1	— —	{ —}	539	10·37
Extreme cruelty,	6	Fem., .	6	1	6	—	—	2	1	3	—	—	—	—	49	8·17
Intoxication,	9	{ Males, Fem., .	2 7	1 —	2 7	— —	— —	1 1	1 3	— 1	— 2	— —	— —	{ —}	101	11·22
Totals,	102	{ Males, Fem., .	32 70	4 6	32 70	— —	— —	5 7	14 26	12 25	1 9	— 2	— —	{ —}	1,044	10·24

* Fifteen libels dismissed.

† In one case district attorney notified.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not), 22
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 17
 " " filed during the year 1891, 20
 " " in which decrees *nisi* were entered during the year 1891, 15
 { Number of cases in which decrees *nisi* had been entered (whether pending January 1, or since entered), which were finally disposed of
 during the year 1891, 15
 { Number of cases finally determined in 1891, 16*

FRANKLIN,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Unk.	Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30						
Adultery, . . .	4	Fem.,.	4	—	4	—	—	—	1	—	3	—	—	—	—	46	11.50		
Cruel and abusive treatment, . . .	6	Fem.,.	5	1	6	—	—	—	2	1	3	—	—	—	—	58	9.67		
Desertion, . . .	4	{ Males, Fem.,.	2 2	— —	2 2	— —	— —	— —	— 1	1 —	1 1	— —	— —	— —	— —	42	10.50		
Intoxication, . . .	1	Fem.,.	1	—	1	—	—	—	—	1	—	—	—	—	—	9	9.00		
Totals, . . .	15	{ Males, Fem.,.	2 13	— 1	2 13	— —	— —	— —	— 4	1 2	1 7	— —	— —	— —	— —	155	10.33		

* One libel dismissed.

DIVORCES, 1891—Continued.

(Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not), 129
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 61
 " " filed during the year 1891, 61
 " " in which decrees *nisi* were entered during the year 1891, 58
 Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 64
 Number of cases finally determined in 1891, 72*

HAMPDEN,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.									
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.	Aver- age.
Adultery,	7	{ Males, Fem., .	3 4	- 1	3 4	- -	- -	- -	2 2	- 1	1 1	- -	- -	- -	93	13.29
Cruel and abusive treatment,	8	Fem., .	8	2	8	-	-	-	2	4	1	-	1	-	90	11.25
Desertion,	30	{ Males, Fem., .	14 16	3 2	14 16	- -	- -	- -	2 2	4 6	2 7	4 1	2 -	- -	382	12.73
Extreme cruelty,	2	Fem., .	2	-	2	-	-	-	2	-	-	-	-	-	5	2.50
Imprisonment,	1	Fem., .	1	-	1	-	-	-	-	-	1	-	-	-	10	10.00
Intoxication,	16	{ Males, Fem., .	2 14	2 1	2 14	- -	- -	- -	- 2	1 6	- 5	1 1	- -	- -	168	10.50
Totals,	64	{ Males, Fem., .	19 45	3 6	19 45	- -	- -	- -	2 8	7 18	2 15	6 3	2 1	- -	748	11.69

* Eight libels dismissed.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not), 44
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 11
 " " filed during the year 1891, 29
 " " in which decrees *nisi* were entered during the year 1891, 19
 { Number of cases in which decrees *nisi* had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 18
 { Number of cases finally determined in 1891, 23*

HAMPSHIRE,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Aver- age.
	No.	Sex.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.		
Adultery, . .	2	Males,	2	-	2	-	1	-	-	1	-	-	-	-	10	5.00	
Desertion, . .	11	{ Males, Fem.,.	6 5	2 -	6 5	- -	- -	- -	- -	2 1	4 1	- 3	- -	- -	165	15.00	
Intoxication, . .	4	Fem.,.	4	-	4	-	-	-	-	2	-	2	-	-	60	15.00	
Totals, . .	17	{ Males, Fem.,.	8 9	2 -	8 9	- -	1 -	- -	- -	3 3	4 1	- 5	- -	- -	235	13.82	

* Six libels dismissed.

DIVORCES, 1891 — Continued.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not), 276
 " " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 107
 " " filed during the year 1891, 183
 " " in which decrees nisi were entered during the year 1891, 108
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 106
 { Number of cases finally determined in 1891, 116*

MIDDLESEX,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.							Aver- age.		
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 5	5 10	10 20	20 30	Over 30		Unk.	
Adultery,	12	{ Males, Fem., .	4 8	4 1	3 8	1 —	— —	1 —	1 2	1 5	1 1	1 —	— —	{ —	160	13.33
Cruel and abusive treatment,	13	Fem., .	13	4	13	—	1	2	5	3	2	—	—	—	136	10.46
Desertion,	63	{ Males, Fem., .	27 36	4 2	27 36	— —	— —	2 2	12 20	9 10	1 4	3 —	— —	{ —	722	11.46
Extreme cruelty,	7	Fem., .	7	2	7	—	—	—	4	3	—	—	—	—	60	8.57
Intoxication,	9	{ Males, Fem., .	4 5	1 2	4 5	— —	— —	1 1	1 2	2 1	— 1	— —	— —	{ —	89	9.89
Non-support,	1	Fem., .	1	—	1	—	—	—	1	—	—	—	—	—	1	1.00
Nullity of marriage,	1	Fem., .	1	1	1	—	—	—	—	—	1	—	—	—	7	7.00
Totals,	106	{ Males, Fem., .	35 71	9 11	34 71	1 —	— 1	4 5	14 34	12 22	2 9	3 —	{ —	1,175	11.08	

* Ten libels dismissed.

(Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not), 2
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 1
 " " filed during the year 1891, 2
 " " in which decrees *nisi* were entered during the year 1891, 2
 Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 1
 Number of cases finally determined in 1891, 1)

NANTUCKET,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.							Aggre- gate.	Aver- age.	
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30			Unk.
Desertion, . . .	1	Males,	1	1	1	-	-	-	-	1	-	-	-	16	16.00	

Divorces, 1891 — Continued.

(Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not),
 " " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 59
 " " filed during the year 1891, 19
 " " in which decrees nisi were entered during the year 1891, 42
 " " in which decrees nisi had been entered (whether pending January 1, or since entered), which were finally disposed of
 during the year 1891, 25
 Number of cases finally determined in 1891, 23
 Number of cases finally determined in 1891, 31*)

NORFOLK,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.		
Adultery, . . .	4	{ Males, Fem.,	3 1	- -	3 1	- -	- -	- -	2 -	- 1	1 -	- -	- -	- -	52	13-00	
Cruel and abusive treatment, . . .	4	Fem.,	3	1	4	-	-	-	2	1	-	-	-	-	23	5-75	
Desertion, . . .	14	{ Males, Fem.,	3 10	1 -	3 9	1 1	- -	- -	- 2	2 2	1 2	- -	- -	- -	172	12-29	
Extreme cruelty, . . .	1	Fem.,	1	-	1	-	-	-	-	-	-	-	-	-	8	8-00	
Intoxication, . . .	3	Fem.,	3	-	3	-	-	-	1	2	-	-	-	-	16	5-33	
Non-support, . . .	2	Fem.,	2	-	2	-	-	-	2	-	-	-	-	-	6	3-00	
Totals, . . .	28	{ Males, Fem.,	7 21	6 20	6 20	1 1	- -	- -	- 7	3 8	2 4	2 2	- -	- -	277	9-89	

* Three libels dismissed.

PLYMOUTH, { Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not), 90
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 47
 " " filed during the year 1891, 56
 " " in which decrees *nisi* were entered during the year 1891, 45
 Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1891, 49
 Number of cases finally determined in 1891, 56*

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.									
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.	Aver- age.
Adultery,†	9	{ Males, Fem.,	5 4	2 4	3 —	2 —	— —	— 1	1 1	3 2	1 —	— —	— —	108	12·00	
Cruel and abusive treatment, .	6	Fem.,	6	4	2	1	—	—	1	4	—	1	—	93	15·50	
Desertion, .	31	{ Males, Fem.,	9 22	7 22	2 —	1 1	— —	2 6	2 8	3 7	2 1	— —	— —	302	9·74	
Intoxication, .	7	{ Males, Fem.,	1 6	— 6	1 —	1 —	— —	1 —	1 1	— 1	— 4	— —	— —	114	16·29	
Non-support, .	1	Fem.,	1	1	—	—	—	—	—	1	—	—	—	12	12·00	
Totals, .	54	{ Males, Fem.,	15 39	9 37	6 2	4 2	— —	3 7	3 11	6 15	3 5	— 1	— —	629	11·65	

* Two libels dismissed.

† In one case district attorney notified.

DIVORCES, 1891 — Continued.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees nisi had been entered or not), 479
 " " pending Jan. 1, 1891, in which decrees nisi had been entered at that date, 165
 " " filed during the year 1891, 827
 " " in which decrees nisi were entered during the year 1891, 212
 { Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of
 during the year 1891, 231
 { Number of cases finally determined in 1891, 275*

SUFFOLK.

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Unk.	Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30				
Adultery,†	57	{ Males, Fem.,	31 26	26 19	5 7	2 1	-	10	6	15	-	-	-	-	660	11.58	
Cruel and abusive treatment, . .	20	{ Males, Fem.,	1 19	-	1 8	1 2	-	-	8	11	5	-	1	-	166	8.30	
Desertion, . .	111	{ Males, Fem.,	46 65	40 59	6 6	3 3	-	-	9	24	6	-	-	-	1,194	10.79	
Extreme cruelty,	11	{ Males, Fem.,	11 1	8	3	11	-	1	3	2	1	-	-	-	97	8.82	
Imprisonment,	1	{ Males, Fem.,	1 1	1	-	1	-	1	-	-	-	-	-	-	1	1.00	
Impotency, . .	2	{ Males, Fem.,	1 1	-	1 1	-	-	-	-	-	-	-	-	-	2	1.00	
Intoxication, . .	33	{ Males, Fem.,	6 27	4 25	2 2	6	-	-	3	3	-	-	-	-	366	11.09	
Non-support, . .	3	{ Males, Fem.,	3 1	2 1	1 1	-	-	1	6	14	2	-	-	-	32	10.66	
Nullity of marriage,	4	{ Males, Fem.,	1 3	1 2	-	-	-	-	1	1	-	-	-	-	38	9.50	
Totals, . .	242	{ Males, Fem.,	86 156	71 127	15 29	5 3	-	13 23	24 50	42 59	6 19	2	-	-	2,556	10.56	

* Thirty-three libels dismissed.

† In one case district attorney notified.

{ Number of libels pending Jan. 1, 1891 (including all cases, whether decrees *nisi* had been entered or not),
 " " pending Jan. 1, 1891, in which decrees *nisi* had been entered at that date, 236
 " " filed during the year 1891, 86
 " " in which decrees *nisi* were entered during the year 1891, 120
 { Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of
 during the year 1891, 73
 Number of cases finally determined in 1891, 32
 111*

WORCESTER,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Unk.	Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 5	5 10	10 20	20 30	Over 30						
Adultery,	18	{ Males, Fem., .	8 10	- -	8 10	- -	2 2	3 4	1 3	2 1	- -	{ -}	175	9.72					
Cruel and abusive treatment,	13	{ Males, Fem., .	1 12	1 -	1 12	- -	- 1	- 5	1 1	- 4	- -	{ -}	154	11.85					
Desertion,	42	{ Males, Fem., .	14 28	- -	14 28	- -	- -	8 10	4 12	2 4	- 1	{ -}	516	12.14					
Extreme cruelty,	3	Fem., .	3	-	3	-	-	1	1	1	-	-	40	13.33					
Intoxication,	21	{ Males, Fem., .	1 20	1 3	1 20	- -	- -	- 8	- 8	1 3	- -	{ -}	258	12.29					
Non-support,	6	Fem., .	6	1	6	-	-	-	2	1	-	-	56	9.34					
Totals,	103	{ Males, Fem., .	24 79	1 4	24 79	- -	- 1	2 8	11 27	6 14	5 1	{ -}	1,199	11.64					

* Eight libels dismissed.

MEDICAL EXAMINERS' RETURNS.

1891.

MEDICAL EXAMINERS' RETURNS.

TABLE I.—BY STATE AND COUNTIES.

Exhibiting the Number of Deaths from Accident or Negligence, Suicide, Homicide, and Other Causes in Each County, which have been Investigated during the Year 1891, under the Medical Examiner Laws.

	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Number of deaths investigated,	100.00	1,840	16	55	167	4	232	40	145	39	317	—	65	44	514	202
I. HOMICIDE.																
Totals,	3.26	60	—	2	8	—	4	—	4	—	15	—	3	2	21	1
Abortion,	—	9	—	—	2	—	1	—	—	—	2	—	—	—	4	—
Infanticide,	—	13	—	1	3	—	1	—	—	—	6	—	—	—	2	—
Weapons.																
Fire-arms,	—	11	—	—	—	—	1	—	3	—	2	—	—	1	4	—
Stabbing,	—	3	—	—	1	—	—	—	—	—	—	—	—	—	2	—
Poisons,	—	3	—	—	—	—	—	—	—	—	—	—	1	1	1	—
Other methods,	—	21	—	1	2	—	1	—	1	—	5	—	2	—	8	1
II. SUICIDE.																
Totals,	10.16	187	1	4	7	—	38	7	11	3	31	—	5	7	52	21

TABLE I. — Concluded.

	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hamden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
IV. CAUSES NOT DUE TO VIOLENCE.																
Alcoholism,	4.73	87	—	5	9	—	13	—	6	—	13	—	3	2	27	9
Natural causes,	33.21	611	10	14	88	2	63	8	61	10	132	—	15	7	134	67
Causes unknown or ill-defined,	1.58	29	—	—	1	—	1	—	3	—	10	—	1	1	8	4
AUTOPSIES,	—	225	1	7	20	—	16	1	10	2	32	—	5	7	113	11

TABLE II.—Concluded.

CAUSES OF DEATH.		SEX.	MONTHS.												DEATHS.			AGES.															
															Males.	Females.	Totals.																
			January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.				Under 1 week.	1 week to 1 year.	1 to 5 yrs.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.		
IV. CAUSES NOT DUE TO VIOLENCE—Con.			19	15	9	15	11	9	16	25	13	16	9	21	178	.	269	—	1	—	—	3	—	9	29	—	23	27	43	28	13	2	
2. <i>Organs of circulation.</i>			10	10	10	3	6	8	4	4	8	8	7	13	.	91	.	.	—	1	—	—	—	3	10	3	10	20	15	20	17	5	—
— Heart diseases,			1	—	—	—	—	—	1	—	—	—	1	1	4	.	4	.	—	—	—	—	—	—	—	—	2	1	1	—	—	—	
— Aneurism,			—	—	—	—	—	—	—	—	—	—	1	1	2	.	3	.	—	1	—	—	—	1	1	—	—	—	—	—	—	—	
— Other diseases of circulatory organs,			—	—	—	—	—	—	—	—	—	—	—	—	.	1	.	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3. <i>Organs of respiration.</i>			1	—	—	—	—	—	1	—	—	—	1	1	4	.	8	.	3	—	—	—	—	—	—	—	—	—	—	1	1	—	—
— Bronchitis,			1	—	—	—	—	—	—	—	—	—	2	1	.	4	.	.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— Pneumonia,			4	1	2	3	1	—	—	—	—	—	2	5	18	.	28	.	2	—	1	—	1	2	—	6	2	3	1	—	—	—	—
— Other diseases of respiratory organs,			1	1	2	2	—	—	—	—	—	1	1	1	.	10	.	2	—	—	—	—	—	—	—	1	—	2	3	2	—	—	—
— Other diseases of respiratory organs,			1	—	—	—	—	—	—	—	—	1	1	—	5	.	9	.	1	—	—	—	—	1	—	—	1	—	—	—	—	—	—
4. <i>Digestive organs.</i>			—	2	—	—	—	—	—	—	—	—	1	1	.	4	.	.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— Peritonitis,			1	—	—	—	—	—	—	1	—	—	—	—	2	.	6	.	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
— Other diseases of digestive organs,			—	—	1	1	—	—	—	—	—	1	1	—	.	4	.	.	—	—	—	—	—	2	1	—	—	—	—	—	—	—	—
— Other diseases of digestive organs,			1	—	1	—	—	—	2	—	1	2	—	1	8	.	12	.	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
5. <i>Urinary organs.</i>			—	—	—	—	—	—	—	—	—	—	—	—	.	4	.	.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— Nephritis and other diseases of urinary organs,			—	—	—	—	—	—	—	—	—	—	—	—	5	.	9	.	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—

EDITORIAL OBSERVATIONS

BY

FRANCIS A. HARRIS, M.D.

FIFTIETH REGISTRATION REPORT.

(1891.)

The following observations upon the Births, Marriages and Deaths registered in Massachusetts in the year 1891 are intended to render the understanding of the statistics compiled in the office of the Secretary of State somewhat easier of comprehension by the average reader, and afford him a ready comparison between the statistics of this and preceding years without the trouble and inconvenience of searching for himself; in fact, to comply with the provisions of section 15, chapter 32 of the Public Statutes, which requires the Secretary of State to “prepare from the returns such tabular results as will render them of *practical* utility.”

This is in accordance with the custom of previous reports. It is not intended, however, in this report to present all the elaborate tables heretofore presented, where data are arrived at by an unending series of sums in long division and by permutations and combinations of figures, which data are, if to any one, of value only to the statistician who might well himself devote the time and labor necessary to ascertaining the facts desired.

Without in the least derogating from the value of such statistical tables published at suitable intervals, where the facts are sufficiently ascertained to remove as nearly as possible sources of error, it has been thought wise not to attempt to draw inferences or make ratios and percentages from uncertain data, such, for instance, as an “estimated” population. Such an “estimate” must of necessity be inaccurate as a basis of figuring decimal percentages, and the results obtained are of no more actual value than percentages calculated on the previously ascertained population as shown by State or national census.

An illustration of the results obtained by the estimating method which is shown here, not for the purpose of criticism, but to demonstrate that different men, or the same man in different years, will arrive at different results, will be found if reference is made to the Registration reports for 1889 and 1890, pages 238 and 204, respectively.

Here will be found Table I., showing the Births, Marriages and Deaths, with the population and rates, for forty years.

Now in the census years there is no discrepancy in the population nor in the rates, but take a non-census year, where the population is estimated, and the table for 1889 estimates it for, say 1887, 2,058,647, while in the table for 1890 the population for 1887 is estimated at 2,060,861, while all the columns devoted to ratios differ in the figure obtained by a change in the divisor for the different years; and this difference obtains in several previous non-census years, so that a man who tries to solve a problem on the Massachusetts rates for 1889 gets quite a different result from the man who tries to solve the same problem by the Massachusetts rates for 1890, as they relate to several non-census years.

Therefore such comparisons as are made this year and such ratios as are obtained will be calculated on the basis of the census of 1890, with the fact borne in mind that these also are not absolutely correct, owing to a probable increase in the population during the past year.

It has also been thought wise not to publish every year the many tables of statistics covering long periods of years. It has been the custom to publish such tables every year, with the addition of the current year and the omission of one at the head of the table as published in the previous year. These tables are to be found in most all of the reports, and these are to be obtained at the State and other libraries by persons whose desire is to consult or prepare statistics, and it is thought that once in five years, namely, the years of the State or national census, is often enough to prepare and publish these tables of collated statistics covering long periods. It is deemed sufficient at other times to make comparison with the previous year's statistics or with previous ten-year periods.

Moreover, certain tables which are practically repetitions of tables prepared in the Secretary's office, and tables whose chief

showing is definitely set forth in the text of the observations, are not published this year.

This reduction of the volume of the Registration Report is radical, and it remains to be seen whether the idea commends itself to the good sense of the people of the Commonwealth. It is, however, certain that with the vast array of statistics in various forms of arrangement now on deposit in the libraries of the State no great harm can be worked by the experiment for this year.

A further reduction in the size of the Registration Report for the year 1891 will be noted in that it has not been thought necessary to republish in this report, in the form of an Appendix, the laws concerning the Registration of Births, Marriages and Deaths, the laws concerning Divorce and the laws relating to Medical Examiners, inasmuch as these laws are already published in other public documents and are easily accessible to every citizen.

Examination of Table I. shows that the number of births returned by the registration officers of Massachusetts for the year 1891 was 63,004, the number of marriages was 21,675 and the number of deaths was 45,185, which number does not include 2,222 still-births.

These figures show an increase over the year 1890 in births of 5,227, of marriages of 837 and of deaths of 1,657.

The excess of living births over deaths was 17,819, which is greater than the excess in any previous year since the beginning of registration.

The ratios to the living population for the year (census of 1890), namely, 2,238,943, was —

Birth-rate,	28.15	to 1,000	of the living population
Marriage-rate (marriages),	9.68	"	"
Persons married,	19.36	"	"
Death-rate,	20.18	"	"
Excess of births over deaths, . . .	7.97	"	"

These rates would indicate, on the same basis of population, one child born alive to 35 persons, one person married in each 51.6, and one death to each 49.

The same data also indicate a daily average of 172 births, 59 marriages and 123 deaths during the year 1891.

On this same basis of calculation it appears that the birth-rate was greater than in any year since 1874, the marriage-rate greater than in any year since 1883 and the death-rate higher than in any year since 1875.

This birth-rate is lower than the rate in recent years in Russia, Croatia, Hungary, Servia, Wurtemberg, Sweden, Switzerland and Greece, but higher than that of Ireland and France. It is lower than all of Europe collectively.

As compared with 1890 there was a decrease in the births in Dukes County and an increase in all the rest.

From Table II. it appears that the largest number of births in a single month in 1891 was in July and in the third quarter of the year, and the least number occurred in April and in the second quarter, as last year.

The sex of the children born in 1891 maintains about the usual ratio of males to females, namely, 103·6. This was the ratio in 1889 and the ratio of 1890 was 104·6. The European ratio for the years 1865–1883 was 105·5.

Supplement B. to Tables I. and II. shows that there was practically no difference in the number of males and females born out of wedlock, there being 539 males and 536 females, while the sex of three is not stated.

The disparity in the sexes of the still-born is greater than in 1890. The ratio of males to females being in 1891 150, as compared with 141·9 in 1890 and 150·8 in 1889, and 147 for the previous forty years.

From Table I. it also appears that the excess of children born of foreign parentage was 6,772, which was greater than the excess of 1890 by 1,434, and the largest since the beginning of registration.

The number born of mixed parentage was 13,230, which was 1,109 more than the number of last year and greater than that of any previous year. The parentage in 352 cases was not returned.

There was an excess of foreign over native births in the counties of Bristol, Essex, Hampden, Middlesex, Suffolk and Worcester. In 1890 the same counties, with the exception of Essex, where there was an excess of native over foreign births

of only 159 in a total of 7,104, showed also an excess of foreign over native parentage.

There was also an increase in every county except Nantucket in the number of children born of mixed parentage.

The percentage of foreign, native and mixed parentage is very nearly the same as last year (1890), namely, 44·6, 34 and 21, respectively.

From Supplement A. to Tables I. and II. the following data as to plural births appear to be set forth.

Six hundred and twenty-four mothers bore 1,257 children, of which 1,232 were twins, 21 were triplets and there was one case of quadruplets. This number of plural births was greater than the number registered in any previous year.

In three of the cases of triplets the parentage was native, in three it was foreign and one was of mixed parentage. The case of quadruplets in Franklin County was of American parentage.

It appears that there were 102 living births to each case of twins, and 9,000 living births to one case of triplets.

The number of illegitimate births, 1,078, registered in 1891 was 17·1 per 1,000 of the whole number of living births reported, which is less than the ratio of any year since 1878, but is just the average for the past twenty years.

For the past ten years Suffolk County has had the highest number per 1,000 of illegitimate births, and the same is true of the year 1891, the next in order being Barnstable and Essex, while Hampshire, Franklin, Worcester, Nantucket and Dukes counties have the lowest ratio.

MARRIAGES.

The number of marriages and the marriage-rate for the year 1891, as obtained from Table I., have already been stated. It further appears that there was one person married to every 51.6 of the population (census of 1890), as compared with one in each 53.7 of the population in 1890 and 53.3 in 1889.

The marriage-rate of 1891, as calculated from the census of 1890, was .74 greater than that of 1890, .81 greater than that of the previous decade and .28 greater than that of the average for the past forty years.

It appears from Table IV. that November was the favorite month for marrying, as was also the last quarter of the year the favorite quarter in 1891. This quarter has presented, for the last ten years, the largest number of marriages.

From Table V. it appears that the number of men married under twenty years of age was, as in 1890, 1.8 per cent. of the whole number of men married whose ages were known, and the number of women who were married under twenty was 16.2 per cent. of the whole number married whose ages were recorded, as compared with 15.8 per cent. in 1890.

The number of men married between the ages of twenty and twenty-five was 37.4 of the whole number, as compared with 36.1 per cent. in 1890, and of the whole number of females at the same age periods the percentage was 45 as compared with 44.9 in the previous year.

The number of men married between the ages of twenty-five and thirty was 32.4 per cent. of the whole number, and of the women married between the same ages the percentage was 22.6, as compared with 32.9 and 23.5 per cent., respectively, in 1890.

Seven hundred and fifty-four men and 256 women were married after having attained the age of fifty years, 17 men and 2 women were over seventy-five at the time of marriage, and 7 men married when over eighty years of age in 1891.

Table VI. shows that, in relation to the conjugal condition of persons married in 1891, 17,956 bachelors married maids and 941 married widows, 1,827 widowers married maids and 949 married widows.

The number of widowers who were married in 1891 was 2,841 and the number of widows 1,940.

DIVORCES.

From the table of statistics in regard to divorce it appears that in the year 1891 the whole number of divorces granted was 799, which was 145 more than the number granted in the previous year and 229 more than the average for the past twenty years.

Causes.—Of the whole number granted, 140 were for adultery, a percentage of 17·6 as compared with 20·8 for 1890 and an average of 25·5 for the past twenty years.

For cruel and abusive treatment there was a percentage of 11·8, against 8·6 for 1890 and 7·5 for the last twenty years.

For intoxication there was a percentage of 12·5, as compared with 13·5 per cent. in the previous year. This per cent., 12·5, was, however, the percentage of the past twenty years.

For extreme cruelty there was granted in 1891 a percentage of 4·8, as compared with 2·6 in the previous year and of 5·3 for the cycle.

It should be borne in mind that doubtless there were many divorces which might have been granted on the ground of adultery that were granted for other causes in order that children and relatives might be spared the disgrace of having such charge established against one of the parents.

Five hundred and fifty-six, or 69·5 per cent., of the divorces were granted on the complaint of the wife, as compared with 66·3 per cent. in 1890, and for the years from 1871 to 1890 the percentage was 69·1.

Of the divorces granted to women on the ground of adultery the ratio was the same as last year, 50·7.

All the divorces for extreme cruelty and for non-support were granted to women, and 96·8 per cent. of all those granted for cruel and abusive treatment were granted to women.

Of the divorces granted for desertion 60·6 per cent. were granted to women, as compared with 59·4 for the previous year, and for intoxication 85·3 per cent. were granted to women, as compared with 84·1 per cent. in 1890.

The average length of married life in the cases where divorces were granted was 10·46, against an average of 11·27 years in the cases of the previous year. Two were granted to persons who found marriage to be a failure after an experience of only six months, and eight divorces were granted to persons

who had been married less than a year, while fifteen had lived thirty years and more in wedlock before seeking a separation.

The following table shows the relative rank of each county with reference to the prominent causes of divorce, as compared with the total number granted in each county in the year 1891.

ADULTERY.			DESERTION.			INTOXICATION.		
Franklin,	26.6		Dukes,	100.0		Hampden,	25.0	
Bristol,	24.4		Hampshire,	64.7		Hampshire,	23.7	
Suffolk,	23.0		Plymouth,	60.3		Worcester,	20.7	
Worcester,	18.8		Middlesex,	60.0		Berkshire,	16.1	
Essex,	16.6		Barnstable,	57.1		Barnstable,	14.2	
Berkshire,	16.1		Essex,	50.9		Suffolk,	14.1	
Norfolk,	15.3		Hampden,	46.8		Plymouth,	12.5	
Plymouth,	14.5		Norfolk,	46.1		Norfolk,	11.5	
Barnstable,	14.2		Berkshire,	45.1		Essex,	8.8	
Hampshire,	11.7		Worcester,	41.5		Middlesex,	8.5	
Hampden,	10.9		Suffolk,	41.4		Franklin,	6.6	
Middlesex,	10.4		Bristol,	40.0		Bristol,	4.4	
Dukes and Nantucket, -	-		Franklin,	26.6		Dukes and Nantucket, -	-	

The whole number of libels for divorce disposed of in 1891 was 818, of which 711, or 86.9 per cent., were not contested, as compared with 87.4 per cent. in 1890.

In 106 cases the libels were dismissed, as compared with 105 in the previous year.

As compared with the marriages in the State, the number of divorces in 1891 was one to 27.1; in 1890 the ratio was one to 31.9.

Ratio of Divorces to Marriages, by Counties. — 1891.

COUNTIES.	Number of Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
Barnstable,	245	7	1 to 35.0
Berkshire,	605	31	1 to 19.4
Bristol,	1,850	45	1 to 41.1
Dukes,	33	1	1 to 33.0
Essex,	2,905	102	1 to 28.4
Franklin,	310	15	1 to 20.6
Hampden,	1,388	64	1 to 21.6
Hampshire,	448	17	1 to 26.3
Middlesex,	4,083	105	1 to 38.8
Nantucket,	16	1	1 to 16.0
Norfolk,	944	26	1 to 54.0
Plymouth,	798	48	1 to 16.6
Suffolk,	5,574	234	1 to 15.2
Worcester,	2,476	103	1 to 24.0

From the above table it is not difficult to find the highest and lowest ratio.

DEATHS.

The number of deaths reported for the year 1891 was 45,185, which was 1,657 more than the number reported in 1890, and greater by 4,104 than the average number for the past five years.

The death-rate for the year, computed on the census of 1890, was 20·13, which was greater than the rate for last year or than any previous year since 1875.

This rate, however, is somewhat larger doubtless than the rate would be if the probable increase in the population were taken into account. The counties of Nantucket and Dukes show a decrease in mortality, while all the other counties show an increase.

DENSITY OF POPULATION.

The following table presents the statistics of the fourteen counties divided into two groups for the purpose of showing the relation of density of population to the mortality rate. The densely settled counties are collected in one group and the sparsely settled counties in another.

Relation of the Death-rate to Density of Population by Groups of Counties.

COUNTIES.	Area in Square Miles.	Persons to Square Mile.	Population 1890.	Deaths 1891.	Rate per 1,000.
Suffolk,	48	10,100	484,780	11,357	23·4
Essex,	525	571	299,995	5,916	19·7
Middlesex,	858	502	431,167	8,506	1·96
Bristol,	587	318	186,465	4,109	2·20
Norfolk,	535	222	118,950	1,945	1·63
Hampden,	635	214	135,713	2,644	1·86
	3,188	520	1,657,070	34,477	20·8
Worcester,	1,596	180	280,787	5,220	1·85
Plymouth,	698	133	92,700	1,580	1·68
Hampshire,	597	87	51,859	969	1·86
Berkshire,	958	85	81,108	1,436	1·77
Barnstable,	417	70	29,172	615	2·10
Nantucket,	53	61	3,268	80	2·44
Franklin,	698	55	38,610	699	1·81
Dukes,	110	40	4,369	109	2·49
	5,127	113	581,873	10,708	18·3
THE STATE,	8,315	269	2,238,943	45,185	20·1

From this table it will be seen that there is a difference of 2.5 per 1,000 in favor of the rural counties, as compared with a difference of 2.2 per 1,000 in 1890.

In the relation of the mortality to the seasons of the year, the statistics of 1891 show that the greatest number of deaths occurred in December and in the third quarter, and the least number in June and in the first quarter. In the previous year the greatest number of deaths occurred in January.

From Table VII. it will be observed that there was an excess in the mortality of males as compared with females in 1891 of 159.

It also appears that in that year 1,168 more males than females died under the age of one year, and that under the age of five years there was an excess of deaths of males as compared with females of 1,312. There was also an excess in the number of deaths of males in the age periods of five to ten, also in the periods thirty to thirty-five, forty to forty-five, and forty-five to fifty. The total excess for these periods was 201, while in all other age periods (of five years) there was an excess in the mortality of females of 1,293.

Infant Mortality. — The number of infants under the age of one year who died in 1891 was 10,186, which was greater than the number reported in any year since the beginning of registration.

The percentage of deaths under the age of five years was less than that of the previous year, and also was smaller than the average for the past twenty years. The same is true of the deaths reported between the ages of twenty and thirty. The percentage of deaths at all other age periods was greater than that of 1890 and its twenty predecessors. The mortality of infants under one year in ratio to the number of births was less than that of the previous year, but was greater than that of the average of the past twenty years.

Nativity. — Of the total number of deaths recorded where the nativity was given the native born had a percentage of 73.31, as compared with 26.69 of foreign born.

It appears that the ratio of the native born to the total mortality of those whose parentage was known was, in 1891, greatest in

Nantucket, Dukes, Barnstable, Franklin and Plymouth counties, and smallest in Bristol, Suffolk and Hampshire counties.

Centenarians. — The following table presents the names and other principal data relative to those persons who have died in the year 1891 who are reported to have attained the age of one hundred years or more.

Of this number, 25 in all, only one had not been married and all but six were of foreign birth.

Aged One Hundred Years or More. — Died in 1891.

Date.	N A M E.	Age.	Place of Death.	Birthplace.	Whether Married.
Jan. 11,	John Mahoney,	Yrs. 101	Holyoke,	Ireland,	Widower.
Feb. 6,	James Carey,	100	Boston,	Ireland,	Married.
" 7,	Richard Wright,	108	Stockbridge,	St. Kite, W. I.,	Widower.
" 25,	Matilda Whiting (Vose),	102 7	Hyde Park,	Dedham,	Widow.
March 23,	Ellen Johnston Kelley,	102	Grafton,	Ireland,	Widow.
" 27,	Margaret Lynn,	100	Cambridge,	Ireland,	Widow.
" 28,	Betsy Tucker,	100 11	Gloucester,	Gloucester,	Widow.
April 21,	Humphrey Lynch,	101 4	Newbury,	Ireland,	Married.
May 12,	Michael Gilley,	100	Springfield,	Ireland,	Widower.
" 15,	Charles King,	110 4	Middleton,	Canada,	Widower.
" 20,	Mary Duall,	100 11	Newton,	At sea,	Widow.
" 25,	Ilonora Begley,	100	Chicopee,	Ireland,	Married.
June 2,	Hannah Kaufman,	105 4	Lynn,	Russia,	Widow.
" 14,	Sarah Farrell (m. n. Spurr),	100 8	Boston,	Ireland,	Widow.
" 15,	Mary Keliher (m. n. Shea),	103	Boston,	Ireland,	Widow.
July 2,	Ann Doherty,	107	Ayer,	Ireland,	Widow.
" 13,	Mary Donovan Collins,	101	Newburyport,	Ireland,	Widow.
" 23,	John Caven,	105	Springfield,	Ireland,	Widow.
Aug. 12,	Polly Pierce French,	101 7	Templeton,	Halifax,	Widow.
" 17,	Vesta Gates,	100 4	Norwood,	Boston,	Widow.
Sept. 29,	Edward Shannon,	101 9	Pittsfield,	Ireland,	Widow.
Nov. 12,	Bridget Doran (m. n. Morey),	101	New Bedford,	Ireland,	Married.
" 14,	Ruth Davis,	100 2	Acushnet,	Middleborough,	Widow.
" 15,	Lucy Waterman (m. n. Sturtevant),	101 7	Halifax,	Plympton,	Widow.
Dec. 17,	Elizabeth Withington,	100 3	Boston,	West Roxbury,	Single.

Causes of Death. — The number of deaths, the causes of which were not registered in 1891, was 407 out of a total of 45,185, which is a per cent. of $\cdot 9$, as compared with 1.19 in the previous year and of 1.37 for the previous decade, indicating an increasing care on the part of the registration officer, and discrimination on the part of physicians responsible for the death certificates. Of the 407 deaths which are registered as from cause not specified or unknown, 94 were from “hemorrhage,” 6 from “inflammation,” 62 from “tumor” and from “unknown,” 245.

Prominent Causes of Death. — As for the previous ten years, pulmonary consumption and pneumonia hold the first two places in the order of fatality, while heart disease, cholera infantum, old age and bronchitis come next, as last year, with little variation from the order of the decade just past.

The next most destructive diseases in their order of fatality are apoplexy, cephalitis, cancer, atrophy and debility, paralysis, kidney diseases, tabes mesenterica and diphtheria. Prominent also are infantile, enteritis, convulsions, typhoid fever (with a mortality of 821 in a total of 45,185), diarrhœa, influenza, peritonitis and hydrocephalus.

In all the counties except Barnstable, Berkshire, Dukes and Nantucket, consumption was the most prominent cause of death, heart disease being the most prominent cause in Dukes and Nantucket and Barnstable, while the first place in fatality in Berkshire was held by pneumonia.

Zymotic Diseases. — From Tables IX. and XI. it will be seen that of the prominent zymotic diseases, namely, dysentery, typhoid fever, whooping-cough, croup, diphtheria, measles, scarlatina, cholera infantum and small-pox, there was, in 1891, a total of 5,746 deaths, which was less by an even hundred than the mortality from the same causes last year, and 198 less than the average for the past ten years.

Small-pox. — Of small-pox three deaths are reported, one each in Berkshire, Suffolk and Worcester counties. This total, though in excess of last year, where only one death was reported, is less than the average for the past five years.

Measles. — The number of deaths reported ascribed to measles, 236, is larger than the number reported from that cause since 1887, and is above the average for the past thirty years. The death-rate from this cause in relation to the total mortality is $\cdot 52$ of one per cent., as compared with $\cdot 26$ of one per cent. in 1890, and $\cdot 62$ of one per cent. for the past thirty years. Of the total mortality from this cause, 91 per cent. occurred in Bristol, Essex, Hampden, Middlesex, Suffolk and Worcester counties. There were no deaths reported from this cause in Dukes, Nantucket or Plymouth counties.

Scarlatina. — The number of deaths from scarlet-fever, 246, is greater than the number reported in 1889 and 1890, but less than the number reported in any other year since the beginning of registration, the ratio being $\cdot 54$, against $2\cdot 61$ for the past thirty years.

As compared with the population the mortality from scarlatina in 1891 was $1\cdot 09$ per 10,000, as compared with $\cdot 87$ in the previous year. This, however, is the smallest ratio to the population since the beginning of registration, with the exception of the years 1882, 1886, 1889 and 1890, and is exactly the same as the ratio for the year 1881.

From this cause there were no deaths reported in Dukes, Nantucket and Franklin counties.

The greatest mortality from scarlatina was in the age periods of from 5 to 10 and from 2 to 3, while the mortality in the age periods of from 1 to 2 and from 3 to 4 was exactly the same. As to seasons of the year, the greatest mortality from this disease in 1891 was in the months of December, March, May and November, while the least mortality was in August.

Diphtheria and Croup. — The number of deaths reported from the combined causes of diphtheria and croup, 1,218, is 408 less than the number reported in 1890 and 996 less than the total for 1889, and less than any year since 1874. The ratio to the total mortality, $2\cdot 69$, is less than the ratio for any year since 1873. The greatest mortality from diphtheria was in the months of November, December and October, and the least in March; while the greatest mortality from croup was in the months of November and December, and the least in August.

Typhoid Fever.—The number of deaths reported from typhoid fever was 821. This is 14 less than the number reported in 1890 and 70 less than the total for 1889, and the ratio to total mortality was 1·81, which is less than the ratio of any year in the past thirty. The ratio to each 10,000 of the population is the same as that of last year and less than any other year of the past thirty except 1879. From this cause no deaths were reported in Nantucket County and only one in Dukes. There was a decrease in this disease as compared with last year in Barnstable, Essex, Hampden and Middlesex counties, and an increase in all the rest except in Nantucket.

The greatest mortality from this disease was in the age periods of 15 to 20, 20 to 30, 30 to 40, the total from 15 to 40 being more than double the mortality at all other ages. The greatest mortality was reported in the months of October and September and the least in June. The last half of the year showed by far the greatest number of deaths, and 111 more males than females died of this disease in 1891.

Diarrhœal Diseases.—The statistics in regard to diarrhœal diseases show that there was an increase in the total mortality in this class of 441 over the number of deaths from this group in 1890, and of 888 over the average of the ten years 1882–1891. The ratio to the total mortality from all causes is 12·2 per cent., as compared with 9·6 in 1890, and is a very material increase over the ratio of the last five years.

Dysentery.—Of the individual members of this group of diarrhœal diseases it will be noticed that there was an increase of 14 in the number of deaths from dysentery, though the sum total was less than that of any previous year of the past ten except 1891. The mortality was, as has been the case for the past twenty years, greatest in the periods of old age and infancy. The largest number of cases of death from dysentery was reported from Suffolk, Essex, Middlesex, Worcester and Bristol counties, and none from Dukes and Nantucket.

Cholera Infantum.—The number of deaths from cholera infantum reported for the year, 2,771, is greater than the number reported for any year of the past decade and 691 greater than the average for that period. The death-rate per 10,000

of the living population (census of 1890) was 12·3, as compared with 11·1 for 1890. This is the highest rate since 1876. Two thousand three hundred and forty-one deaths from cholera infantum, or 84·5 per cent. of the whole number, occurred in the months of July, August and September.

Phthisis. — From Table IX. it appears that there were reported in 1891 5,484 deaths from consumption of the lungs, of which number 2,567 were males and 2,917 were females. This total is less than the total for the previous year by 307 and less than the average of the past decade by 346. The ratio of deaths was 12·13 per cent., as compared with 13·30 for 1890. There was a slight increase in the mortality from this disease in Barnstable, Dukes and Franklin counties, as compared with last year, and a decrease in all the rest. The ratio of mortality to the total mortality is less for the year 1891 than for any one of the past ten years.

In the matter of mortality from consumption at different age periods, the returns show that in 1891 there was an increase in the number of deaths in the age periods under 5, 10 to 15, 15 to 20, and 70 to 80, and a decrease in all other age periods.

A comparison of the rate of mortality from consumption to the total mortality in each of the counties shows that there was an increase in the rate in Dukes and Norfolk counties and a decrease in all the remaining counties.

The greatest number of deaths from this disease occurred in December, April and May, and the least in November and February.

Pneumonia. — The number of deaths from pneumonia in 1891 was 4,337, an increase of 299, and indicates a ratio to the 10,000 living of 19·3, as compared with 18 in 1890 and 15·8 in 1889. The ratio of deaths from pneumonia in the year to the total mortality was 9·6, as compared with 9·3 for the previous year.

In each county except Essex, Hampden, Middlesex and Norfolk the deaths from this cause were more than last year.

The counties having the highest ratio to the total mortality were Berkshire, Hampshire, Suffolk and Nantucket, and the lowest Plymouth, Dukes and Bristol, indicating, as did the

statistics of last year, that the greatest mortality from pneumonia is in the inland counties. The comparative mortality at different age periods maintained the same relative proportions as in previous years, being the greatest in advanced years, 50 to 80. and in infancy, and least in the period from 10 to 15. The greatest number of deaths occurred in December and in the second quarter, and the least number in September and in the third quarter. There was very little difference in the total mortality in the first, second and last quarter of the year, while the mortality in the third quarter was very small by comparison and much less than the corresponding quarter in 1890.

Whooping-cough.—The number of deaths from whooping-cough in 1891 was 219, or 144 less than the number reported from this cause last year, and 84 less than the average for the past decade. There were no deaths from this cause reported from the counties of Dukes and Nantucket. In variation from last year the counties of Suffolk, Middlesex, Worcester and Essex reported more deaths from this cause by nearly three-fold than all the remaining counties of the State.

Influenza.—The total number of deaths from influenza in 1891 was 546. This was greater by 135 than the unusually large mortality from this cause in 1890, and was only 34 less than the whole number of deaths attributed to this cause in the previous ten years, and if there should be added to this total the deaths from bronchitis, pneumonia, phthisis, heart disease and suicide, which could be remotely traced to influenza, it is probable that the number for the year would exceed the sum total for the entire decade.

The greatest number of deaths from this cause were reported for the months of December, May and April. Two hundred and thirty-nine were males and 307 were females. If five prominent causes of death are considered, namely, influenza, pneumonia, phthisis, bronchitis and heart disease, it will be observed that the ratio which influenza bears to the total of the mortality of all these causes is greater than the same ratio in the previous year by .007.

Brain Diseases.—The mortality from that group of diseases which includes softening of the brain, apoplexy, paralysis,

insanity, cephalitis and unspecified "brain diseases" in 1891 was 4,711, which was greater than the number reported from the same class of cases in the previous year by 322.

The sex of those who are reported to have died from each one of the causes specified in this group is set forth in Table IX.

The number of deaths from apoplexy and paralysis was greater than the number reported in the previous year. One hundred and three persons died from apoplexy and paralysis, taken together, under the age of 30 years, 120 between the ages of 30 and 40, 255 between 40 and 50, 388 between 50 and 60, 619 between 60 and 70, 739 between 70 and 80, and 455 over the age of 80.

Cancer. — There were 1,395 deaths reported from cancer in 1891, 8 more than the number reported for the previous year, and 258 more than the average for the previous ten-year period. The rate to the total mortality is 3.08, as compared with the rate in 1890 of 3.19.

It appears that there was an increase in the mortality from this cause in all the counties except Barnstable, Bristol, Dukes, Franklin, Suffolk and Norfolk. All but 27 of the deaths from this cause occurred among persons who were over 30 years of age and only 6 occurred in persons under 20. Of the cases registered 64.1 per cent. were females.

Diseases of the Kidneys. — As shown by Table X., there was reported in 1891 a total mortality from nephritis, Bright's disease and other kidney diseases of 1,496. This is an increase in the group over the number of the previous year of 193, and over the average of the previous decade (1881-1890) of 387. The rate to the 1,000 of total mortality was 33.1, as compared with 29.9 in 1890. As compared with the living population the mortality from this group of diseases was 6.4, while it was 5.8 in the previous year.

Old Age. — This is neither a disease nor a cause of death, except that there may be here and there a real case of euthanasia. The report on a death certificate "old age" usually means that the cause is unknown.

In 1891 there were reported from this cause 1,951 cases, 792 males and 1,159 females, all but 145 of whom were over 70 years of age. The highest ratios from this cause of mortality to each 10,000 of the population in each county are found in Dukes, Nantucket, Barnstable, Plymouth and Bristol counties, and the lowest in Suffolk, Hampden, Middlesex and Essex counties. The mortality from this cause was greatest in December, April and October, and least in June and July.

Heart Diseases.—The deaths ascribed in this group of causes in 1891 was 3,787, which was an increase over the number reported in the previous year of 208, and is beyond the average for the past ten years. The ratio to the total mortality shows a still further increase over that of the previous year, namely, 8·3, as compared with 7·85.

The ratio to the living population (census of 1890) shows a further increase over the ratio of 1890, being 17 per 10,000 population, as compared with 15·26. During the last forty years not only has the total number of deaths from heart diseases increased largely, but also both the aforementioned ratios have increased quite out of proportion to the population or the total mortality. During the year the deaths from this class of diseases have been fewer among women than among men, and that is in accordance with the experience in general of former years.

The liability to death at different age periods from this class of diseases, as shown by the returns of 1891, does not differ to any great extent from that shown by the returns of former years and which is set forth fully in the forty-ninth Registration Report, and therefore not thought necessary to reprint here.

The cases returned as deaths from cholera are undoubtedly cases of cholera morbus, as there has not been any case of true Asiatic cholera in the State for more than a quarter of a century.

Malarial Fevers.—From ague and remittent fever there were reported 62 deaths in 1891, nearly equally distributed between the western and eastern counties. The total number is larger than in any of the past ten years except 1883 and 1889.

Syphilis. — There were 49 deaths reported from syphilis in the year 1891, of which all but ten were reported from Suffolk and Middlesex counties.

Hydrophobia. — From this cause there were reported only nine deaths, as compared with seventeen in the previous year. There were four in Middlesex, two in Essex, and one each in Hampshire, Suffolk and Middlesex counties.

Glanders. — There was one death from this cause in Worcester County.

Charbon. — There was one case of malignant pustule or anthrax reported in Suffolk County.

There were reported 346 lives lost at sea or by drowning, which is the smallest number since the year 1885.

The following table presents a meteorological summary of the year 1891 : —

*Meteorology. — 1891.**

MONTHS.	TEMPERATURE (50 Stations).				PRESSURE (10 Stations).		Mean Humidity (8 Stations).	Wind. Total Velocity In Miles (at Boston).	Inches of Rainfall (60 Stations).	Days of Rain and Snow (at Boston).
	Mean.	Maximum.	Minimum.	Range.	Mean.	Range.				
January,	28.8	57	— 2	59	30.00	1.96	80	8,725	7.55	14
February,	30.1	63	— 8	71	30.05	1.47	78	9,215	4.93	15
March,	32.7	61	— 10	71	30.10	1.21	74	10,907	5.81	14
April,	47.3	84	12	72	29.94	1.72	67	9,048	2.78	7
May,	55.1	92	22	70	29.99	0.93	68	8,388	2.06	8
June,	64.5	99	31	68	29.93	0.73	74	7,527	3.51	6
July,	66.6	100	38	62	30.00	0.85	75	7,627	3.71	10
August,	69.5	97	41	56	30.00	0.65	80	7,099	3.68	13
September,	64.6	92	33	59	30.12	0.83	81	6,482	2.30	11
October,	49.2	91	16	75	30.02	1.29	77	9,257	4.40	11
November,	38.7	68	— 3	71	30.14	1.64	75	8,733	2.62	9
December,	37.5	62	— 1	63	30.10	1.29	71	10,360	3.98	12
Year,	48.7	100	— 10	110	30.03	1.21	75	104,118	47.33	130

* This summary is compiled by the New England Weather Service. The temperature data are from the records of fifty voluntary observers well distributed over the State; the precipitation is the average from sixty stations; the barometer records from ten and the humidity from eight. The total wind movement and number of rainy days are from the Boston station of the United States Weather Bureau.

MEDICAL EXAMINERS' RETURNS.

Tables I. and II. have been prepared in compliance with the provisions of chapter 379 of the Acts of 1885 and contain the data compiled from the returns of the medical examiners throughout the State, and include all cases where the cause of death has been investigated by these officials after notification that the death was supposed to have resulted from violence.

Examination of these returns in detail compels the conclusion that the public at large, including the police and other authorities of the cities and towns, does not, though the law has been in operation for now over fifteen years, fully appreciate the intent of the statute providing for the action of the medical examiners.

In demonstration of this it will be seen from these returns that, of the whole number of cases examined, more than thirty-three per cent. were cases where the deaths resulted from natural causes. For example, there were during the year 1891, of the 611 cases of death found to have resulted from natural causes, of

Consumption,	27
Heart disease,	269
Pneumonia,	28
Bronchitis,	8
Digestive organs,	12
Apoplexy,	54
Still-birth,	36
Old age,	15
Childbirth,	7

Chapter 26, section 10, of the Public Statutes is as follows :
 “Medical examiners shall make examinations as hereinafter provided upon the view of the dead bodies of such persons *only* as are supposed to have come to their death by violence.”

It is improbable that so large a number of cases were attended with such circumstances as to warrant the supposition of violence, especially as apoplexy, heart disease and consumption figure so largely among the causes, to say nothing of the cases of still-birth, many of which are fœtuses in the early months of utero-gestation, whose parents from ignorance

avail themselves of the lakes, rivers and tide-waters for the disposition of bodies which would be decently cared for by the proper authorities if they were but informed of the cases.

When summoned, the medical examiner has no choice but to go and make his examination; but if the letter and intent of the law were better known and appreciated, and if the custom which grew up under the old coroner system of investigating deaths which were simply sudden without suspicious circumstances were abolished, the State would be saved much expense and the medical examiner much needless labor.

In the whole State there are 73 medical examiner districts, and the number of officers acting during the past year was 73, the third district of Dukes County remaining vacant and the associate examiner for Suffolk having been on duty part of the year.

The total number of deaths the cause of which was investigated by the medical examiners during the year 1891 was 1,840. This number is greater than that reported in 1890 by 67, and greater than the average for the past six years (during which registration has been required) by 292.

Of this number, 457, or 24·8 per cent., were females, and 1,362, or 74 per cent., were males, while the sex in 21 cases (the same number as last year) was not specified.

Homicide. — The number of cases of homicide (60) which was reported for 1891 was nearly double the number reported in 1890, which was 35. This is 3·26 per cent. of all the cases examined, as compared with 1·97 per cent. in the previous year, and is the highest per cent. reached since the beginning of registration, except in 1887, when it reached 3·34 per cent. of the whole number of cases investigated. The methods employed were: poisoning, 3; stabbing, 3; shooting, 11; abortion, 9; infanticide, 13; and other methods, 21.

Suicide. — The total number of deaths from suicide reported is smaller than the number reported for 1890, being 187, as compared with 196 for that year, and is the smallest number since 1887; and furthermore shows a percentage of 10·16, as compared with 11·06 of the whole number of cases examined in 1890 and 12·03 in 1889.

On the basis of the census of 1890 there was one suicide to every 11,973 of the population, and one homicide to every 37,316.

Of the methods chosen for suicide the largest number is reported to have been by hanging, altogether 45 cases. There were by drowning, 38 cases; fire-arms, 34; cutting the throat, 20; while by various other methods there were 15.

One hundred and forty-two, or 70·5 per cent., were males, and 45, or 29·5, were females, as compared with 79·6 of male and 20·4 of female suicides in 1890.

Of the forms of suicide involving noise, bloodshed and disfigurement, such as shooting, cutting throat, etc., 63 in number, only 7 were females; while of the other methods of suicide, such as hanging, drowning, poison, etc., the females bear almost the same ratio to males as the number of suicides by that sex bears to the whole number of suicides.

Of the forms of poison the one most frequently resorted to was arsenic in some of its forms, altogether 14 cases. There were 11 cases of poisoning by opium in some form, and of other kinds of poison there were 9 cases. Two persons, one male and one female, took their lives by jumping from a height, and two males and one female poisoned themselves with carbonic oxide by inhaling illuminating gas.

The ratio of suicide to the whole mortality for the past year is 4·1 per thousand, and the ratio for the past ten years is 4·2 per thousand. Suffolk County, as usual, furnishes the largest number of cases of suicide, 52. Essex is second in order, with 36 cases; Middlesex, 31; while Barnstable had only 1 and Dukes and Nantucket none at all.

Accident or Negligence. — From these causes there were reported 866 cases, or 47·06 per cent. of all the cases investigated, as compared with 862, or 48·62 per cent., in 1890. The principal agencies in these cases of misadventure were: —

Railroads (steam, horse and electric) and other vehicles for public travel,	340
Drowning,	213
Other forms of asphyxia,	62
Falls, blows and falling bodies,	114
Machinery (including elevators),	27
Poisons,	23
Other agencies,	87

It has been the custom for a few years past to publish a table showing an itemized account of the expenses of the medical examinations in the different counties. This table is omitted this year for the reasons that, first, financial statements properly belong to another department, and it is singular to publish one set of items alone; and, second, because there is such a lack of uniformity of returns, many items being omitted and others lumped together in a way impossible to separate into their proper classes, that the preparation of an accurate table is an impossibility.

This same lack of uniformity in the returns is to be borne in mind in considering the question of deaths from intemperance. The returns apparently show that of the deaths which occurred directly or indirectly in consequence of the abuse of alcoholic stimulants there were in 1891 143, as compared with 254 in 1890. Of these cases 6 were cases of homicide, 19 were cases of suicide, 53 were cases of accident, and 65 were from alcoholic poisoning or from ill-defined causes after over-indulgence.

Of the suicides where intemperance was reported as a factor there were by drowning, 4; by opium in some form, 3; by hanging, 3; by cut throat, 4; by arsenic poisoning, 2; and by shooting, 3.

Of the multiple deaths by violence reported during the year the drowning of the Farm School boys and their teacher in Dorchester Bay while returning from church, and the submersion of four Italian laborers in Miller's River, are worthy of mention.

The deaths from gas poisoning by inhaling illuminating gas continue to be a feature in the mortality of the cities.

An act was passed by the Legislature of 1891, providing that no body should be embalmed without the permission of the medical examiner having been first obtained; but, as no penalty is attached to the noncompliance with the act, it is of no practical avail, and pathological changes continue to be destroyed by the injection of so-called preservatives before an autopsy has settled the question of a violent death, even in cases where the examiner has been notified to make an examination.

ILLUSTRATIVE CASES.

Death from Carbonic Oxide Poisoning by Inhaling Illuminating Gas. — Male: age, thirty-two. View at 3 P.M., Janu-

ary 13. This man was found dead in the basement of the gas-holder where he had gone to read a water meter. Autopsy revealed no signs of injury or evidence of chronic disease. All of the organs were in a normal condition except as to color. All of the viscera were of an intense red color. The blood in the vessels was of the same scarlet hue. There were no coagula. A specimen of the blood taken from the lungs and examined by spectroscope showed that the hæmoglobin of the blood had been converted into carbonic-oxide hæmoglobin, as per report of Prof. E. S. Wood of Harvard Medical School.

Air Embolism resulting from Attempted Abortion. — Female : age, thirty-one. September 10. Woman was a widow, with a lover. She died suddenly in the office of an irregular practitioner. His explanation of the manner of the death not being satisfactory, an autopsy was made. This disclosed the facts that the woman was four months advanced in pregnancy ; that the decidual membrane and placenta were separated to a considerable extent posteriorly from the uterine wall, the amniotic sac being unruptured ; that on raising the placenta bubbles escaped, as also on section from the veins of the broad ligaments and the ascending vena cava ; that the right side of the heart (auricle and ventricle) was distended with air ; that there was no air in the pulmonary arteries ; that there was no evidence of disease in any part of the body. From these and other facts connected with the case the following conclusions were reached : 1. That the death resulted from the presence of air in the veins and heart ; 2. That this air was forcibly introduced through the uterine sinuses ; 3. That death was instantaneous, or nearly so. The practitioner subsequently confessed, and received sentence.

Case of Poisoning by Hemlock. — Two ladies, aged seventy and seventy-two years respectively, sisters, were visiting relatives in the country. After dinner they with a relative went into the woods in the rear of the house after sarsaparilla root. Finding what they supposed was sarsaparilla, the two old ladies ate freely of it while their companion ate more sparingly. They brought the plant they had mistaken for sarsaparilla home with them. The two old ladies both died within a few hours

of each other, with well-marked symptoms of poisoning, persistent violent vomiting, collapse, unconsciousness and tetanic convulsions. The younger lady recovered. Examination of the plant showed that it was the *cicuta maculata*, or poison hemlock.

The following case evidences the value of medical examiner work in clearing up cases that are on their face very suspicious. Boy: age, seven years. View May 6. Autopsy about nineteen hours later. This boy, previously healthy, died after an illness of twenty hours, characterized by cold feet, headache, chills, vomiting and purging and delirium. He was said to have eaten some green candy, and another boy who ate of the same candy vomited afterwards. It was also reported by one of the boy's companions that he drank from a bottle that he found in a vacant lot. The autopsy showed the small intestine distended with gas, the upper part being of a pink color from injection of the small vessels, its mucous lining pink, thickened, and of velvety feel and coated with thick mucus. Vessels of stomach less injected than those of small intestine. Mucous membrane shows pinkish tinge in patches, and is everywhere thickened and velvety and coated with thick mucus. A few punctiform dark red spots (hæmorrhagic). Lower part of small intestine collapsed, and empty mucus lining pale and smooth. Rectum shows marked injection of vessels. Mesenteric glands enlarged, soft, and of a pinkish color. Liver shows slight yellowish patches; otherwise normal. Kidneys of normal size and consistency. Section shows extreme engorgement with blood. Cortex very dark. Other organs normal. Stomach and contents, intestines and contents, liver, kidneys, brain and urine, also some of the suspected candy, submitted to Dr. W. B. Hills of Harvard Medical School for analysis. Chemist reports failure to detect any evidence whatever of the irritant poisons. Analysis of the urine showed that the condition was such that, especially in view of the absence of any indications of other cause of death, the boy died of acute Bright's disease.

STATISTICAL NOSOLOGY.

ADOPTED FOR REGISTRATION IN MASSACHUSETTS.

The following plan of a Nomenclature and Classification of Diseases does not essentially differ from that authorized by the Registrar-General of England to be used in the preparation of the "Weekly Return of Births and Deaths in London," and is also, with slight modifications, identical with that embodied in a report drawn up by William Farr, Esq., M.D., of London, for the consideration of the International Statistical Congress which met at Paris in September, 1855; which report was printed in the Appendix to the Sixteenth Registration Report of the Registrar-General, England.

NOTE.—This page and those that follow contain two lists of causes of death. The first—that on the left side—may be called the TABULAR LIST, and comprises all the heads which it is proposed to admit into the complete tables, and under which ALL deaths, from whatever cause, are finally distributed. It represents those diseases which, under the same terms, or terms strictly synonymous with them, are found in practice to occur most frequently.

THE SUPPLEMENTAL LIST is *subordinate* to the first, and contains the principal *special* diseases which it may be considered desirable to note. The figures in this list indicate the corresponding numbers of the tabular list under which such diseases are ultimately arranged.

CAUSES OF DEATH.

TABULAR LIST.		SUPPLEMENTAL LIST.	
CLASS I.—ZYMOTIC DISEASES.		<i>Of Diseases of Special Character, or rarely fatal.</i>	
ORDER 1.— <i>Miasmatic.</i>			
I. 1.—1.	Small-pox	I. 1.—1.	Vaccination not stated.
2.	Measles		Small-pox (second attack).
3.	Scarlatina		After vaccination.
4.	Diphtheria		Erysipelas, &c., after vaccination.
5.	Cerebro-spinal Meningitis		Chicken-pox.
6.	Quinsy		Millaria.
7.	Croup	3.	Angina maligna.
8.	Whooping Cough	5.	"Spotted fever."
		6.	Mumps.
9.	Typhoid (and Infantile Fever)		Tonsillitis.
10.	Erysipelas	9.	Typhus fever.
11.	Metria (Puerperal Fever)	10.	Pyemia.
			Hospital gangrene.
			Erythema.
		11.	Childbed fever.

CAUSES OF DEATH — (CONTINUED).

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS I. — (CONTINUED.)	
ORDER 1. — <i>Miasmatic.</i>	
I. 1. — 12. Carbuncle 13. Influenza 14. Dysentery 15. Diarrhœa 16. Cholera Infantum 17. Cholera 18. Ague 19. Remittent Fever 20. Rheumatism	12. Anthrax. 18. Intermittent fever. 19. Yellow fever. 20. Rheumatism, with pericarditis, or disease of heart.
ORDER 2. — <i>Enthetic.</i>	
I. 2. — 1. Syphilis 2. Stricture of Urethra 3. Hydrophobia 4. Glanders 5. Malignant Pustule 6. Septicæmia	I. 2. — 1. Gonorrhœa. Purulent ophthalmia. 6. Necrosis (usually from dissection wounds).
ORDER 3. — <i>Dietic.</i>	
I. 3. — 1. Privation 2. Purpura and Scurvy 3. Delirium Tremens, } (Alcoholism) 4. Intemperance, }	I. 3. — 1. Want of breast milk. 2. Rickets. Bronchocele.
ORDER 4. — <i>Parasitic.</i>	
I. 4. — 1. Thrush 2. Worms, &c.	I. 4. — 2. Porrigo. Scabies. Tape worm. Hydatids. Trichiniasis.
CLASS II. — CONSTITUTIONAL DISEASES.	
ORDER 1. — <i>Diathetic.</i>	
II. 1. — 1. Gout 2. Dropsy 3. Anæmia 4. Cancer 5. Noma (Canker) 6. Mortification	II. 1. — 3. Leucocythæmia. 4. Soft cancer. Epithelioma. Sweeps' cancer. Melanosis. Other kinds of cancer. Polypus (part not stated). Lupus. 6. Bed-sore.
ORDER 2. — <i>Tubercular.</i>	
II. 2. — 1. Scrofula 2. Tabes Mesenterica 3. Phthisis (Consumption of Lungs) 4. Hydrocephalus	II. 2. — 1. Psoas (Lumbar) abscess. White swelling. Cretinism (Goitre). Adenitis, Cellulitis. 2. Tubercular peritonitis. 3. Hæmoptysis. 4. Tubercular meningitis.
CLASS III. — LOCAL DISEASES.	
ORDER 1. — <i>Nervous System.</i>	
III. 1. — 1. Cephalitis 2. Apoplexy 3. Paralysis 4. Insanity 5. Chorea 6. Epilepsy 7. Tetanus 8. Convulsions 9. Brain Diseases,* &c.	III. 1. — 1. Phrenitis. Myelitis. 4. Monomania. Fright. Grief. Melancholia. Rage. 6. Hysteria. 8. Laryngismus stridulus. 9. Neuralgia. Ophthalmia. Otitis. Dis. of spinal nerve. Necrencephalus (Ramollissement).

* Other diseases of the brain, or diseases of the nervous system, not otherwise distinguished.

CAUSES OF DEATH—(CONTINUED).

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III.—(CONTINUED.)	
ORDER 2.— <i>Organs of Circulation.</i>	
III. 2.—1. Pericarditis * 2. Aneurism 3. <i>Heart Diseases, &c.</i>	III. 2.—1. Carditis. Endocarditis. 3. Hypertrophia. Angina pectoris Syncope. Arteritis. Phlebitis. Hydropericardium.
ORDER 3.— <i>Respiratory Organs.</i>	
III. 3.—1. Epistaxis 2. Laryngitis 3. Bronchitis 4. Pleurisy 5. Pneumonia 6. Asthma 7. <i>Lung Diseases, &c.</i>	III. 3.—2. Œdema glottidis. 4. Empyema. Hydrothorax. Diaphragmitis. Pneumothorax. 5. Pulmonary apoplexy, 6. Grinders' asthma. Miners' asthma. Emphysema.
ORDER 4.— <i>Digestive Organs.</i>	
III. 4.—1. Gastritis 2. Enteritis 3. Peritonitis 4. Ascites 5. Ulceration of Intestines 6. Hernia 7. Ileus 8. Intussusception 9. Stricture of Intestines 10. Fistula 11. <i>Stomach Disease, &c.</i> 12. <i>Pancreas Diseases, &c.</i> 13. Hepatitis 14. Jaundice 15. <i>Liver Disease, &c.</i> 16. <i>Spleen Disease, &c.</i>	III. 4.—1. Glossitis. Stomatitis. Pharyngitis. Œsophagitis. 5. Perforation of— 6. Congenital. Femoral. Inguinal. Scrotal. Umbilical. Ventral. 7. Constipation. 9. Strict. œsophagus. 11. Dyspepsia. Pyrosis. Gastralgia. Hæmatemesis. Mæna. Hæmorrhoids. 14. Gall-stones. 1b. Cirrhosis.
ORDER 5.— <i>Urinary Organs.</i>	
III. 5.—1. Nephritis (Bright's Dis., &c.) . 2. Ischuria 3. Diabetes 4. Calculus (Gravel, &c.) 5. Cystitis 6. <i>Kidney Disease, &c.</i>	III. 5.—1. Albuminuria. 5. Cystirrhœa. 6. Diuresis. Hæmaturia. Dis. of prostate. Dis. of bladder.
ORDER 6.— <i>Generative Organs.</i>	
III. 6.—1. Ovarian Dropsy 2. <i>Disease of Uterus, &c.</i>	III. 6.—1. Ovarian tumor. 2. Hysteritis, Metritis (Inflammation of womb). Uterine tumor, Polypus uteri. Orchitis. Hydrocele.

CAUSES OF DEATH — (CONTINUED).

TABULAR LIST.	SUPPLEMENTAL LIST.
<p>CLASS III. — (CONTINUED.)</p> <p>ORDER 7. — <i>Organs of Locomotion.</i></p> <p>III. 7. — 1. Arthritis</p> <p> 2. Joint Disease, &c.</p> <p>ORDER 8. — <i>Integumentary System.</i></p> <p>III. 8. — 1. Phlegmon</p> <p> 2. Ulcer</p> <p> 3. Skin Diseases, &c.</p>	<p>III. 7. — 1. Ostitis. Periostitis. 2. Fragilitas ossium. Mollities ossium. Caries. Necrosis. Exostosis. Hip disease. Spine disease.</p> <p>III. 8. — 1. Abscess (part not stated). Boil. Whitlow. 3. Roseola. Urticaria. Eczema. Herpes. Pemphigus. Ecthyma. Impetigo. Psoriasis, &c.</p>
<p>CLASS IV. — DEVELOPMENTAL DISEASES.</p> <p>ORDER 1. — <i>Developmental Diseases of Children.</i></p> <p>IV. 1. — 1. Still-born</p> <p> 2. Premature Birth, and Infantile Debility</p> <p> 3. Cyanosis</p> <p> 4. Spina Bifida</p> <p> 5. Other Malformations</p> <p> 6. Teething</p> <p>ORDER 2. — <i>Developmental Diseases of Women.</i></p> <p>IV. 2. — 1. Paramenia</p> <p> 2. Childbirth. (See Metria I. 1. — 9.)</p> <p>ORDER 3. — <i>Developmental Diseases of Old People.</i></p> <p>IV. 3. — 1. Old Age</p> <p>ORDER 4. — <i>Diseases of Nutrition.</i></p> <p>IV. 4. — 1. Atrophy and Debility</p>	<p>IV. 1. — 2. Atelectasis. 5. Anus imperforatus. Cleft palate. Idiocy.</p> <p>IV. 2. — 1. Chlorosis. Climacteria. Menorrhagia. 2. Miscarriage. Abortion. Puerperal mania. Puerperal convulsions. Phlegmasia dolens. Cæsarian operation. Extra-uterine foetation. Flooding. Retention of placenta. Presentation of placenta. Deformed pelvis. Breast abscess.</p>

CAUSES OF DEATH — (CONCLUDED).

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS V. — VIOLENT DEATHS.	
ORDER 1. — <i>Accident or Negligence.</i>	
V. 1. — 1. Fractures and Contusions . . . 2. Wounds 3. Burns and Scalds 4. Poison 5. Drowning 6. Suffocation 7. Otherwise * 8. "Casualty" †	V. I. — 1. Railroad accidents. 5. Lost at sea. 6. Asphyxia. Strangulation. 7. Exposure. Cold water. Frozen. Heat. Lightning. Surgical operation.
ORDER 2. — <i>Battle.</i>	
ORDER 3. — <i>Homicide.</i>	
ORDER 4. — <i>Suicide.</i>	
V. 4. — 1. Wounds 2. Poison 3. Drowning 4. Hanging 5. Otherwise	
ORDER 5. — <i>Execution.</i>	
V. 5. — 1. Hanging	
Sudden, cause unascertained . . .	

NOTE. — Cases of "infantile fever" are classed with typhoid, relapsing and other continued fevers, under one name, "typhoid fever;" of "rheumatic fever," with "rheumatism;" of "hemorrhage," and "abscess," with the diseases of the part affected (if that is stated, as it should always be, in the return). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I. 2.—2. All cases of death returned "unknown," or of which the cause is not stated, and cases of "tumor," "inflammation," or "hemorrhage," of which the locality or part affected is not mentioned, are classed as unknown, and therefore not included in the foregoing table of specified causes.

* Manner stated.

† Manner not stated; return therefore imperfect.





